



Bunker Hill Community College

Fall 2013 Credit Courses

Day • Evening • Midnight • Weekend • Online • Distance Learning • Self-Directed Learning

www.bhcc.mass.edu/courseschedules

PLANNING TO ATTEND BHCC?

APPLY FOR ADMISSION.

If you are planning to enroll in a degree or certificate program, complete an admissions application. There is a \$10 application fee for Massachusetts residents and a \$35 application fee for students from out of state. (Please refer to page 61-62 to qualify for Massachusetts resident rate.) Submit a copy of your official final high school transcript, diploma, or GED. (High school degrees earned outside of the U.S. must be translated and evaluated into U.S. equivalencies.) Submit official college transcripts(s) if you plan to transfer credit to BHCC. If you are not seeking a degree and just want to take classes, you do not need to complete this step. For further information you may attend one of our weekly information sessions and campus tours which are held every Wednesday evening at 5:00 p.m. at our Charlestown Campus. For more information contact the Admissions Office at 617-228-3398.

APPLY FOR FINANCIAL AID ONLINE.

Financial assistance is available to help you finance your education. Go to www.fafsa.ed.gov and fill out the FAFSA form. When completing the FAFSA online, be sure to list Bunker Hill Community College in the "Schools Information Section." BHCC's code is 011210. Once BHCC has received your FAFSA, you will be notified of any additional requirements. Please note that financial aid requires enrollment in a degree or certificate program, therefore applying for admissions is necessary. For additional information about financial aid, please go to: www.bhcc.mass.edu/inside/503

TAKE THE PLACEMENT TESTS.

Computerized Placement Tests (CPTs) in reading, math and English are required if you are planning to enroll in a degree or certificate program or if you are registering for a course that requires a prerequisite of reading, math, or English. Testing is done on a walk-in basis at the Assessment Center on the Charlestown Campus, 1st floor, room B118. There is no charge to take the CPT. If you have completed a math or English course with a grade of C or higher at an accredited institution, you may be eligible for exemption from testing. Call the Admissions Office at 617-228-3398 for further information. For hours, locations, information on preparing for the assessment, and details on assessment exemption, please go to: www.bhcc.mass.edu/inside/126

REGISTER FOR CLASSES.

Accepted students will be invited to attend a special group advising and registration session, referred to as "START SMART ORIENTATION." Information about registering for a START SMART ORIENTATION Session will be mailed to you with your acceptance letter from the College. Non-degree seeking students may register during posted registration hours. At the beginning of each semester, accepted students are assigned to an Academic Advisor who will work with them to develop an academic plan. Advisors are also available to assist students in achieving their academic, vocational and personal goals.

PAY FOR CLASSES.

Fall courses must be paid for on or before July 10, 2013. If you register on or after July 10, payment will be due on the same day that you register. There are four ways to pay for courses: 1) have a financial aid award already pending on your BHCC account; 2) pay for the classes in full online; 3) Create a payment plan on BHCC online; or 4) submit a third-party commitment letter or purchase order to the Student Payment Office. If registering for 9 credits or more, students must pay for the College's Health Insurance (\$1,049) or if eligible, students may waive BHCC's

Health Insurance. The following cannot be used to waive health insurance: Commonwealth Care; Free care at a hospital; insurance policy of a foreign carrier; accident insurance; travel insurance; or Mass Health obtained as a dependent.

SUBMIT YOUR IMMUNIZATION DOCUMENTATION.

If you are registering full time or are in a health career program, you must complete an immunization record form and return it to the Admissions and Registration desk within 30 days of the date of registration. Immunization forms are available at the Admissions and Registration Desk in room B203.

OBTAIN YOUR BHCC IDENTIFICATION CARD.

BHCC students are required to carry a current BHCC OneCard while on campus. Bring a copy of your current class schedule and government issued photo ID to the Charlestown Campus ID station in the Library in room E300 or Chelsea Campus ID station in Room 202 to get your picture taken. For ID station hours visit <http://www.noblenet.org/bhcc/identitycard.htm>

OBTAIN YOUR PARKING PERMIT.

If you wish to park on campus you must purchase a BHCC parking permit valid for the entire semester. Student permits are available for purchase early at any time by going online at onlineservices.bhcc.mass.edu. Click on Web Advisor for Students, and then click on Purchase a Parking Permit. Complete the application and payment. Permits will be mailed to the address entered on the application. Be sure to enter your address correctly as we are not responsible for lost or stolen permits. Allow seven (7) days for mailing. You may display your purchase receipt on your dashboard until permit arrives. To obtain a permit the following items are required:

- ◆ A BHCC College ID number
- ◆ A current BHCC registration
- ◆ A current driver's license
- ◆ Vehicle registration information
- ◆ Payment in the amount of \$30 payable by American Express, Discover, Master Card, Visa, and personal checks accepted online.

Only one permit per student will be issued. Note: Students whose accounts are in default will not be issued a permit. The cost for a replacement permit is \$50.

ONLINE SERVICES AND EMAIL.

BHCC offers all students secure, easy online access to academic/financial records and course availability information. Currently enrolled students may access their online account, WebAdvisor, <http://onlineservices.bhcc.mass.edu>. Newly accepted degree/certificate students will receive information about their WebAdvisor account and their BHCC email account with their acceptance letter from the College. New non-degree students will have access to their online services account after completing their initial registration with the College. BHCC correspondence will be sent to your BHCC email account. Email accounts are assigned to all registered students. You will receive a letter from the college with your BHCC email address and initial password. Students are required to check their emails frequently for up to date information concerning your academic record.

Registration for Fall 2013 Courses begins on May 7, 2013

**Currently Enrolled Students
May Register on April 9, 2013**

Registration Options

By Scheduled Group Sessions:

Accepted students including new to college, transferring from another accredited institution, or readmitting after an absence of two or more consecutive semesters, must attend a special group registration, referred to as "start smart orientation." Upon acceptance, you will receive information on scheduling a start smart orientation session for advising and registration. For questions concerning your acceptance, please contact the Admissions and Registration Office at 617-228-3398.

Online:

Currently enrolled students are required to register online using their myBHCC account. Registration for currently enrolled students begins April 9, 2013. To access online registration log in to our BHCC website (www.bhcc.mass.edu) and click on myBHCC or BHCC Portal. If you have a problem logging in, please contact the student help line at 617-228-3441. If you have problems registering for classes, please contact the Academic Records Office at 617-228-2403 or visit the Admissions and Registration desk, 2nd floor, main lobby, Charlestown campus or Enrollment Services on the Chelsea campus. Paper registrations will only be accepted at the Admissions and Registration desk for students with special circumstances as referred by an advisor.

By Fax:

Students registering by fax must complete the registration form on the inside back cover of this publication and fax the form with all required documents and full tuition payment (see payment information on page 3) to 617-228-3481 by the deadline listed in the Academic Calendar. Registrations received by the close of business (7:00 p.m.) will be processed the same day. Registrations received after the close of business (7:00 p.m.) will be processed the next business day. A confirmation will be mailed to you.

Continuous Walk-in Registration:

Non-degree seeking students may register at the Admissions and Registration desk, located in the main lobby of B-building on the Charlestown campus, and at the Enrollment Office on the Chelsea campus on the following days and times:

Mondays-Wednesdays: 8:30 a.m.-7:00 p.m.
Thursdays: 11:00 a.m.-7:00 p.m.
Fridays: 8:30 a.m.-4:00 p.m.

Community Education (Non-Credit Courses)

Students may register for Community Education courses throughout the semester. Community Education courses are non-credit classes taken to enhance computer skills, improve performance in the workplace, sharpen artistic skills, or for personal enrichment. Students who wish to register for a non-credit course may register in person at the Admissions and Registration desk on the Charlestown campus, 2nd floor, main lobby or by contacting the Community Education Office at 617-228-2462. Payment is required at the time of registration. The cost of each course is listed beside the title of the course. Contact the Community Education Office for further information at www.bhcc.mass.edu/ce.

All Students Registering for Fall 2013 Classes Must:

1. Show a government issued photo ID (if in person); and
2. Provide or have provided a completed application for Massachusetts In-State Tuition form (pages 61-62) and all supporting documentation to receive the in-state tuition rate; and
3. Provide proof of meeting course prerequisites: Placement testing or completion of appropriate BHCC coursework; or provide a transcript from another accredited institution verifying completion of appropriate coursework with a passing grade.
4. Pay for courses by the payment due date or make payment arrangements.

Fall 2013 Semester Dates

Fall Semester. September 3-December 22

Mini Session I September 16-November 3

Mini Session II November 4-December 22

Late Start Web Courses . . September 16-December 15

The Higher Education Opportunity Act (HEOA) Textbook Provision (Effective July 1, 2010)

What Does This Mean to Students?

Prior to or during registration, students will be provided with accurate course material information including the International Standard Book Number (ISBN) and retail price when available for each course listed in this course schedule booklet, or may otherwise indicate "to be determined."

Course material information is listed on the college bookstore web page at <http://bhcc.bnccollege.com>. Students may click on the textbook tab at the top of the page and follow the directions.

Why is This Important to Students?

Students are given the convenience of buying their books at the same time they register with the added assurance that they are buying the right books for the right course; Students are made aware of the total cost of the course: tuition, fees, textbook, and materials;

Students are provided information on whether or not a book is required or recommended, giving students the option to purchase.

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Fall 2013 Academic Calendar

Last day for fax registration for credit courses	August 15
Last day for fax registration for online courses	August 30
Last day to register for classes	August 30
Last day to be accepted to the College	August 30
Classes begin	September 3
Schedule Adjustment (add/drop) deadline.	September 10
<i>(Excluding Mini Sessions) For courses meeting TWICE a week; a student may add a course before the start of the second class meeting.</i>	
<i>For courses meeting ONCE a week; a student may not add a course that has already met.</i>	
<i>Financial aid recipients must register for mini session and web late start courses by September 10.</i>	
Last day for fax registration for online late-start (WBL) courses.	September 13
Web Late Start (WBL) courses begin	September 16
Web Late Start (WBL) Schedule Adjustment (add/drop) deadline	September 23
First day to apply for graduation.	October 1
Last day to register for CSDL courses.	October 3
Columbus Day Holiday – no classes	October 14
<i>Evening credit courses will be made up during the semester. Faculty will work with Academic Records Office for room availability.</i>	
Last day to apply for graduation.	October 31
Veterans' Day– no classes	November 11
<i>Evening credit courses will be made up during the semester. Faculty will work with Academic Records Office for room availability.</i>	
Last day for course withdrawal	November 13
Thanksgiving Day Recess – no classes	November 28-December 1
Last day to officially withdraw from the college.	December 12
Classes end.	December 15
Web Late Start Classes end.	December 15
Final exams.	December 16-19
Final exam make-up day	December 20
Weekend College exams	December 20-22

Mini Session I

Financial Aid recipients must register for mini session and web late start courses by September 10, 2013

Mini Session I classes begin.	September 16
Schedule Adjustment (add/drop) deadline.	September 18
<i>A student may not add a course that has already met.</i>	
Last day for Mini Session I course withdrawal	October 16
Mini Session I classes end	November 3

Mini Session II

Financial Aid recipients must register for mini session and web late start courses by September 10, 2013

Mini Session II classes begin	November 4
Schedule Adjustment (add/drop) deadline.	November 6
<i>A student may not add a course that has already met.</i>	
Last day for Mini Session II course withdrawal.	December 4
Mini Session II classes end.	December 22

Tuition & Fees

Massachusetts Residents (MA) **\$141/credit**

Per credit: \$24 Tuition/\$112 College fees/\$5 Technology fee.
To qualify for MA rate, complete the in-state tuition form on pages 69-70

Non-Massachusetts Residents & International Students **\$347/credit**

Per credit: \$230 Tuition/\$112 College fees/\$5 Technology fee.

The New England Regional Student Program **\$153/credit**

Per credit: \$36 Tuition/\$112 College fees/\$5 Technology fee.
Available to students from RI, CT, NH, ME, & VT that are approved by the Academic Records Office.

High Cost Courses

Additional \$35/credit fee for all AHE, CTC, EMT, MAC, MIG, MLT, MRC, NUR, RTH, SGT, SON, or VSN courses.

Other Fees

Health Insurance Fee (subject to change) **\$1049**

(May be waived) Massachusetts State law requires that all students taking 9 or more credits have medical insurance. There are no exceptions. If you are taking 9 or more credit hours, you are automatically charged. You may waive the coverage if you are not an international student and have comparable coverage. Please go online at <https://onlineservices.bhcc.mass.edu> to view your most current account activity and make payments. For those with comparable coverage, the waiver application will be available at www.commonwealthstudent.com.

Please note that the 2013-2014 health insurance rates have not yet been determined therefore you are being billed at the 2012-2013 rate of \$1049. When the new rate is set, your bill will be adjusted and if the cost increases, you will receive a bill from the college for the difference. We apologize for any inconvenience this may cause.

Returned Check Fee \$30

Stop Payment/Reissue Check Fee. \$20

Liability Insurance Fee. \$15

Photo ID Replacement Fee \$20

Parking Permit Fee \$30

Payment

Fall: Failure to meet your financial obligation by not making payment arrangements, not paying in full or not completing your financial aid package (including paying for or waiving health insurance) by July 10, 2013 will result in your courses being dropped.

Beginning July 10, 2013, payment is due at the time of registration. Failure to pay in full, make payment arrangements, or complete your financial aid package (including paying for or waiving health insurance) will result in your unpaid courses being dropped at the close of business on the day of registration. BHCC accepts personal check, money order, American Express, Discover, MasterCard or VISA.

You May Pay:

- online at <http://onlineservices.bhcc.mass.edu> (select Student Menu and then select either Make A Payment (to pay in full) or set up an automatic payment plan.

- by express drop box located outside the Student Payment Office Window, Room B219, for check and credit card payments using the envelopes provided.
- by mail to 250 New Rutherford Avenue, Room B219, Boston, MA 02129-2925. Payment must be received prior to the payment due date.

Payment/Billing for Current Students Who Register Online

Fall: For students registering on the web, payment is due by July 10, 2013. Students must check Account Summary to view the amount due. Students must pay in full by July 10, 2013 or have made prior arrangements with the Student Payment Office or unpaid courses will be dropped. Beginning July 10, 2013, payment is due at the time of registration. Failure to pay will result in your unpaid courses being dropped at the close of business on the day of registration. Please check your academic and financial record before logging out to confirm that registration and payment was recorded; click on Account Summary to view your financial record and My Class Schedule. Please note it is your responsibility to continually check your BHCC email for information on any adjustments made to your schedule. It is important for you to check with the Financial Aid Office if registering for less than 12 credits.

Third Party Billing

Students may submit a third party commitment letter or purchase order from an employer, etc. which allows the College to bill that party directly with no restrictions. Documentation must be presented at the time of registration. Web registrants will need to present the third party information prior to registration to ensure that your financial account is credited or you may be dropped for non-payment. If your employer/sponsor has conditions such as grades before paying for your classes, you must pay your bill by the due date or at the time of registration and then submit a claim to your employer/sponsor.

Payment Plans

FALL or SPRING (no summer): The College offers an automatic installment payment plan. Students may enroll in the Payment Plan for a service fee, and make monthly payments for the upcoming semester. The first installment and the fee are due with the application. Terms for the payment plan contracts are monitored by the Student Payment Office. Budgets may be automatically adjusted to cover billed charges. Students who are delinquent will be subject to payment penalties, and may be denied the use of the payment plan in future semesters. Enroll online at the onlineservices.bhcc.mass.edu and select Enroll in an Automatic Payment Plan. Enter your User I.D. from your BHCC I.D. or from your registration form as well your password which is your date of birth including slashes (i.e. 01/22/91). Click on the E Cashier Logo and complete the form. Your payment will be automatically deducted from your checking, savings, or credit card account for the first and all subsequent payments. No need to stand in line. Be sure that funds are in your account on the 5th of each month.

Outstanding Financial Obligations

Students who have any outstanding financial obligations to the College will not be permitted to register. Delinquent accounts must be paid in full. Unpaid balances will be referred to state intercept and to a collection agency. This means that your state income taxes will be intercepted and you will not receive your state refund. Furthermore, additional fees will be assessed and can be as much as 33% of the balance due.

Schedule Adjustments

Students who wish to make an adjustment to their schedule must make the adjustment online. Students who have difficulty and are unable to process a schedule adjustment online should seek assistance at the Admissions and Registration desk, B203. Students who adjust their schedule (including adding a waitlisted course) must make full payment or make payment arrangements at the time of the adjustment. Financial Aid recipients must notify the Financial Aid Office of any adjustments to their original registration and all adjustments must be made by the end of the schedule adjustment deadline, September 10, 2013. Failure to do so will result in the dropping of all unpaid courses. If you accept a seat in a course for which you are waitlisted you must make payment arrangements for that course immediately. If adjustments to your schedule result in your registration in 9 or more credit hours, you will need to pay for or waive the health insurance fee.

Refunds

Students may drop (cancel) a credit course and receive a 100% refund within the schedule adjustment period. There are no refunds after the schedule adjustment periods. Lack of attendance in a course does not constitute a drop. Students who register for a course and subsequently decide not to attend classes are responsible for officially dropping the course prior to the end of the schedule adjustment period by completing a schedule adjustment form at the Admission & Registration Desk.

- 100% tuition and fees will be refunded through September 10
- For Mini Session I 100% tuition and fees will be refunded through September 19
- For Web Late Start classes 100% tuition and fees will be refunded if course is dropped (cancelled) by September 23.
- For Mini Session II 100% tuition and fees will be refunded through November 6
- For Center for Self-Directed Learning courses (LC) 100% tuition and fees will be refunded if course is dropped (cancelled) within five (5) working days from the date of registration or five (5) days after the start of the semester.
- For Community Education courses (non-credit) 100% refund within two (2) working days prior to the start of the class.

No refunds are issued after the specified schedule adjustment period.

Registration Information

Assessment and Placement Testing

All students, planning to take math or English courses or a course with a math, English or reading prerequisite must complete the Computerized Placement Test (CPTs) unless they have successfully completed courses in these subjects at BHCC or another accredited institution. Those who have taken math or English at another institution must bring in or fax in a copy of their transcript. Testing is available at both the Charlestown and Chelsea campuses. In Charlestown: Monday-Wednesday 8:30 a.m.-7:00 p.m.; Thursdays from 11:00 a.m.-7:00 p.m.; Fridays from 8:30 a.m.-4:00 p.m.; and during April, May and August on Saturdays 9:00 a.m.-1:00 p.m. except holiday weekends. No appointment necessary. Contact 617-228-2100 for testing hours at the Chelsea Campus.

Auditing a Course

Students who wish to audit a course must obtain permission from the Associate Registrar. Students planning to audit a course must indicate their intention at the time of registration, must have the

required prerequisites for the course, and are required to pay full tuition and fees.

Course Prerequisites:

Some courses require students meet certain conditions prior to registering, known as prerequisites. Prerequisites include the following: completion of lower-level courses with a passing grade; completion of computerized placement tests (CPTs); or admission to a specific program of study. Students must bring proof of course completion from other colleges or universities at the time of registration. Because we allow preregistration for BHCC students, it is the student's responsibility to drop the course if the final grade of the prerequisite course is a failing grade.

Developmental Courses

Courses with numbers below 100 are considered developmental, not college-level. Only college-level courses count toward an associate degree or certificate.

Financial Aid Eligibility

Bunker Hill Community College awards millions of dollars in federal, state and institutional financial aid each year to eligible students. Many students, however, miss out because they do not think they are eligible and do not complete the Free Application for Federal Student Aid (FAFSA). To apply for financial aid, students must complete the FAFSA available on the Federal Financial Aid Website at www.fafsa.ed.gov. When completing the FAFSA online, be sure to list Bunker Hill Community College in the "Schools Information Section." BHCC's code is 011210. Financial Aid can be used to pay for tuition, fees, books, transportation, and other educational expenses. We strongly encourage you to complete the FAFSA. Once BHCC has received your FAFSA, you will be notified of any additional requirements. Please note that financial aid requires enrollment in a degree or certificate program, therefore applying for admissions is necessary. If you need help with your financial aid application or college financial planning, our Financial Aid Office has counselors who can assist you.

Financial Aid Recipients-policy for adding courses

The deadline to be eligible for financial aid consideration for those semester classes that have not already met, mini sessions, home studies, and Center for Self Directed Learning classes, is the last day of the schedule adjustment (add/drop) period, September 10, 2013. For further information concerning financial aid eligibility, please contact Financial Aid at 617-228-2275.

Immunization Requirement

Massachusetts General Laws, Chapter 76, section 15C, requires that all full-time (12 or more credits) and all students in health programs (full and part-time) present evidence of immunity to measles, mumps, rubella, diphtheria, tetanus, and three doses of hepatitis B vaccine. Students in health career programs must also present evidence of immunity to Varicella and Mantoux testing for Tuberculosis. For measles, mumps, rubella, and Hepatitis B, serologic proof of immunity will be acceptable.

Students who fail to present the required information within 30 days from the date of registration will not be allowed to register for subsequent semesters or receive final grades until the immunization form is received by the Admissions and Registration desk, B203.

Residency Requirements

All students registering for credit courses at BHCC, who are claiming entitlement to in-state tuition privileges, must complete the Application for Massachusetts In-State Tuition Rates from (pages 61-62) and supply supporting documentation at the time of registration.

BHCC Chelsea Campus

Imagine the Possibilities

The Chelsea Campus is a state-of-the-art facility that provides foundation and elective courses leading to a College degree and/or certificate. The campus has a strong focus on laboratory science in Biology, delivering multiple sections of Human Biology (BIO108) and Anatomy and Physiology I and II (BIO203 and 204). All Allied Health certificate programs are based at the Chelsea Campus. Central Processing, Pharmacy Technology, Surgical Technology, and EMT (Emergency Medical Technician) are examples of certificate programs that expand career options in the current economy.



CHELSEA DAY CLASSES

ACC-101 Principles of Accounting I 3 credits
70 LEC M,W 11:30 a.m.-12:45 p.m. 206 TBA

ACC-102 Principles of Accounting II 3 credits
70 LEC M,W 11:30 a.m.-12:45 p.m. 207 TBA

AHE-095 Topics/Health Care 3 credits
70 LEC T,TH 8:30 a.m.-9:45 a.m. B08 TBA

AHE-106 CNA Practicum 1 credits
70 CLIN Days and times to be arranged TBA RAlayne-Holtzclaw
71 CLIN Days and times to be arranged TBA RAlayne-Holtzclaw
72 CLIN Days and times to be arranged TBA RAlayne-Holtzclaw

AHE-110 Principles of Clinical Practice 3 credits
70 LEC M 8:30 a.m.-11:15 a.m. B08 RAlayne-Holtzclaw
71 LEC M,W 11:30 a.m.-12:45 p.m. B08 D Latina
72 LEC M,W 1:00 p.m.-2:15 p.m. B08 D Latina

AHE-111 Patient Care Skills 3 credits
70 LEC W 8:30 a.m.-11:15 a.m. B08 RAlayne-Holtzclaw
71 LEC F 8:30 a.m.-11:15 a.m. B08 RAlayne-Holtzclaw
72 LEC F 11:30 a.m.-2:15 p.m. B08 RAlayne-Holtzclaw

AHE-112 Medical Assistant Skills 3 credits
70 LEC T,TH 10:00 a.m.-11:15 a.m. B08 D Latina
71 LEC T,TH 11:30 a.m.-12:45 p.m. B08 D Latina

AHE-115 Phlebotomy/Medical Laboratory Theory 4 credits
70 LEC F 8:30 a.m.-11:15 a.m. B07 L Wallus

BIO-108 Human Biology/Lab 4 credits
70 LEC W 8:30 a.m.-9:45 a.m. 204 A Tortorella
LAB M 8:30 a.m.-11:15 a.m. B02 A Tortorella
71 LEC W 8:30 a.m.-9:45 a.m. 204 A Tortorella
LAB M 11:30 a.m.-2:15 p.m. B02 A Tortorella
72 LEC M 11:30 a.m.-12:45 p.m. 204 D Vandepol
LAB W 11:30 a.m.-2:15 p.m. B02 D Vandepol
73 LEC TH 10:00 a.m.-11:15 a.m. 204 L Ba
LAB T 10:00 a.m.-12:45 p.m. B02 L Ba
74 LEC M 2:30 p.m.-3:45 p.m. B02 D Ricupero
LAB W 2:30 p.m.-5:10 p.m. B02 D Ricupero
75 LEC T 2:30 p.m.-3:45 p.m. B02 F Morelli
LAB TH 2:30 p.m.-5:10 p.m. B02 F Morelli

BIO-115 Nutrition Science/Lab 4 credits
70 LEC/LAB S 9:00 a.m.-1:00 p.m. B02 P Reveliotis

BIO-203 Anatomy/Phys I/Lab 4 credits
70 LEC M 8:30 a.m.-11:15 a.m. 204 L Ba
LAB W 8:30 a.m.-11:00 a.m. B02 L Ba
71 LEC T 8:30 a.m.-9:45 a.m. B02 J Elwell
LEC TH 8:30 a.m.-9:45 a.m. 204 J Elwell
LAB F 8:30 a.m.-11:00 a.m. B02 J Elwell
72 LEC T 8:30 a.m.-11:15 a.m. 204 F Morelli
LAB TH 8:30 a.m.-11:00 a.m. B02 F Morelli

73HB HYB W 8:30 a.m.-11:00 a.m. B04 W Hoover
Web component required
74HB HYB M 10:00 a.m.-12:30 p.m. B04 D Burke
Web component required

75 LEC T 11:30 a.m.-12:45 p.m. 204 F Morelli
LEC TH 11:30 a.m.-12:45 p.m. B02 F Morelli
LAB F 11:30 a.m.-2:00 p.m. B04 F Morelli
76 LEC W,TH 11:30 a.m.-12:45 p.m. 204 A Freeman
LAB F 11:30 a.m.-2:00 p.m. B02 A Freeman
77 LEC M 1:00 p.m.-3:45 p.m. 204 L Ba
LAB W 1:00 p.m.-3:30 p.m. B04 L Ba
78HB HYB S 12:00 p.m.-2:30 p.m. B04 O Koul
Web component required

BIO-204 Anatomy & Physiology II/Lab 4 credits
70 LEC T,TH 8:30 a.m.-9:45 a.m. B04 M Greenwald
LAB F 8:30 a.m.-11:00 a.m. B04 M Greenwald
71 LEC T 10:00 a.m.-12:45 p.m. B04 M Greenwald
LAB TH 10:00 a.m.-12:30 p.m. B04 M Greenwald
72HB HYB M 1:00 p.m.-3:30 p.m. B04 D Burke
Web component required
73 LEC T 2:30 p.m.-5:10 p.m. B04 M Greenwald
LAB TH 2:30 p.m.-4:55 p.m. B04 M Greenwald
74 LEC M 3:55 p.m.-5:10 p.m. B02 J King
LEC W 3:55 p.m.-5:10 p.m. B04 J King
LAB F 2:30 p.m.-4:55 p.m. B04 J King
75HB HYB S 9:00 a.m.-11:30 a.m. B04 O Koul
Web component required

BUS-101 Introduction to Business 3 credits
70 SEM F 8:30 a.m.-11:15 a.m. 203 TBA
71 SEM M,W 1:00 p.m.-2:15 p.m. 206 H Jean Gilles

CIT-101 Computer Essentials 3 credits
70 LEC T,TH 11:30 a.m.-12:45 p.m. 207 W Stewart

CIT-110 Applications/Concepts 3 credits
70 LEC T,TH 8:30 a.m.-9:45 a.m. 206 TBA

ECO-201 Macroeconomics 3 credits
70 LEC T,TH 11:30 a.m.-12:45 p.m. 205 TBA

EMT-103 Emergency Medical Technician 7 credits
70HB HYB S 8:30 a.m.-2:30 p.m. B08 C Weinstein
Class meets at the Chelsea Campus

ENG-090 Writing Skills I 3 credits
70 LEC T,TH 8:30 a.m.-9:45 a.m. 208 S Deyeso

ENG-095 Writing Skills II 3 credits
70 LEC M,W 8:30 a.m.-9:45 a.m. 205 S Feinberg
71 LEC M,W 10:00 a.m.-11:15 a.m. 203 S Demarest
72 LEC T,TH 10:00 a.m.-11:15 a.m. 208 J Hanegan
73 LEC S 12:00 p.m.-2:45 p.m. 209 TBA

ENG-111 College Writing I 3 credits
70 LEC T,TH 8:30 a.m.-9:45 a.m. 205 J Hanegan
71 LEC M,W 10:00 a.m.-11:15 a.m. 205 S Feinberg
72 LEC T,TH 10:00 a.m.-11:15 a.m. 209 S Pavey
73 LEC M,W 1:00 p.m.-2:15 p.m. 205 A Churchill
74 LEC M,W 2:30 p.m.-3:45 p.m. 203 A Churchill
75 LEC S 9:00 a.m.-11:45 a.m. 204 T Borge

ENG-112 College Writing II 3 credits
70 LEC M,W 11:30 a.m.-12:45 p.m. 203 A Churchill
71 LEC T,TH 8:30 a.m.-9:45 a.m. 203 T Olivieri
72 LEC S 12:00 p.m.-2:45 p.m. 204 T Borge

ENG-171 Oral Communication 3 credits
70 LEC M,W 11:30 a.m.-12:45 p.m. 205 S Demarest
71 LEC TH 2:30 p.m.-5:10 p.m. 203 S Feinberg

ESL-086 Academic Listening & Note-Taking 3 credits
70 LEC M,W 8:30 a.m.-9:45 a.m. 206 TBA

ESL-087 Contemporary Issues & Conversations 3 credits
70 LEC M,W 10:00 a.m.-11:15 a.m. 206 TBA

ESL-088 Academic Reading II 3 credits
70 LEC T,TH 8:30 a.m.-9:45 a.m. 207 TBA

ESL-089 Academic Writing II 3 credits
70 LEC T,TH 10:00 a.m.-11:15 a.m. 207 TBA

GOV-101 Government and Politics in U.S. 3 credits
70 LEC M,W 2:30 p.m.-3:45 p.m. 205 TBA

LCS-101A Careers in Health Care 3 credits
70 SEM M 8:00 a.m.-10:45 a.m. 121 J MacPherson
71 SEM T 2:30 p.m.-5:10 p.m. B07 L Pellicchia

CHELSEA CAMPUS COURSES

LCS-101AC	Happiness 101	3 credits
70 SEM	T,TH 2:30 p.m.-3:45 p.m.	207 J Piantadosi
LCS-101B	Vital Signs: Creating a Successful Career in Health Care & Life	3 credits
70 SEM	M,W 1:00 p.m.-2:15 p.m.	121 R Alleyne-Holtzclaw
71 SEM	T,TH 10:00 a.m.-11:15 a.m.	206 E Schwab
LIT-201	Introduction to Literature	3 credits
70 LEC	M,W 1:00 p.m.-2:15 p.m.	209 S Demarest
MAN-105	Principles of Marketing	3 credits
70 LEC	T,TH 11:30 a.m.-12:45 p.m.	206 TBA
MAN-111	Principles of Management	3 credits
70 LEC	T,TH 2:30 p.m.-3:45 p.m.	206 TBA
MAT-093	Foundations of Mathematics	3 credits
70 LEC	M,W 8:30 a.m.-9:45 a.m.	203 TBA
71 LEC	M,W 2:30 p.m.-3:45 p.m.	209 TBA
MAT-097	Foundations of Algebra	3 credits
70 LEC	W 3:55 p.m.-6:25 p.m.	203 TBA
71 LEC	F 9:00 a.m.-11:45 a.m.	204 C Watson
72 LEC	F 12:00 p.m.-2:45 p.m.	204 C Watson
73 LEC	S 9:00 a.m.-11:45 a.m.	203 TBA
MAT-172	Contemporary Math I	3 credits
70 LEC	F 9:00 a.m.-11:45 a.m.	121 TBA
MAT-181	Statistics I	3 credits
70 LEC	F 12:00 p.m.-2:45 p.m.	205 TBA
71 LEC	S 9:00 a.m.-11:45 a.m.	206 TBA
NHP-180	Medical Terminology	3 credits
70 LEC	M,W 10:00 a.m.-11:15 a.m.	209 D Latina
71 LEC	T,TH 10:00 a.m.-11:15 a.m.	B07 J MacPerson
72 LEC	M,W 1:00 p.m.-2:15 p.m.	207 J Roman
OIM-102	Medical Computer Applications	3 credits
70HB HYB	W 10:00 a.m.-11:15 a.m.	207 B Briggs
	Web component required	
71HB HYB	F 8:30 a.m.-9:45 a.m.	207 B Briggs
	Web component required	
OIM-110	Document Generation II	3 credits
70 LEC	M,W 8:30 a.m.-9:45 a.m.	207 B Briggs
OIM-190	Medical Information Management	3 credits
70 LEC	S 9:00 a.m.-11:45 a.m.	207 C Jordan
PHL-101	Introduction to Philosophy	3 credits
70 LEC	F 9:00 a.m.-11:45 a.m.	209 TBA
71 LEC	M,W 2:30 p.m.-3:45 p.m.	204 TBA
PHL-103	Ethics	3 credits
70 LEC	F 9:00 a.m.-11:45 a.m.	207 TBA
PHL-111	World Religions	3 credits
70 LEC	T,TH 11:30 a.m.-12:45 p.m.	208 TBA
PMT-101	Pharmaceutical Calculations	3 credits
70 LEC	M,W 11:30 a.m.-12:45 p.m.	208 E Ghardi
PMT-111	Pharmacy Practice I	3 credits
70 LEC	M,W,F 8:30 a.m.-11:15 a.m.	208 R Yost
	Class meets 09/03/13-10/04/13	
PMT-112	Pharmacy Practice II	3 credits
70 LEC	M,W,F 8:30 a.m.-11:15 a.m.	208 R Yost
	Class meets 10/07/13-11/08/13	

PMT-113	Pharmacy Practice III	3 credits
70 LEC	M,W,F 8:30 a.m.-11:15 a.m.	208 TBA
	Class meets 11/13/13-12/20/13	
PMT-299	Pharmacy Practicum/Seminar	4 credits
70 LEC/LAB	F 11:30 a.m.-12:30 p.m.	121A R Yost
PSY-101	Principles of Psychology	3 credits
70 LEC	T,TH 10:00 a.m.-11:15 a.m.	205 H Altug
71 LEC	T,TH 10:00 a.m.-11:15 a.m.	203 J Cosmos
72 LEC	S 9:00 a.m.-11:45 a.m.	208 S Clyne
73 LEC	S 9:00 a.m.-11:45 a.m.	205 P Chambang
PSY-213	Human Growth/Development	3 credits
70 LEC	F 9:00 a.m.-11:45 a.m.	205 TBA
71 LEC	M,W 11:30 a.m.-12:45 p.m.	209 N Britton
72 LEC	M,W 1:00 p.m.-2:15 p.m.	203 N Britton
73 LEC	S 12:00 p.m.-2:45 p.m.	207 TBA
RDG-095	Reading Skills II	3 credits
70 LEC	M,W 8:30 a.m.-9:45 a.m.	209 C Labonte
71 LEC	T,TH 11:30 a.m.-12:45 p.m.	203 S Deyeso
SGT-105	Surgical Technology I	5 credits
70 LEC	M 8:00 a.m.-12:00 p.m.	B07 J Roman
LAB	W 7:30 a.m.-11:30 a.m.	B07 TBA
71 LEC	M 8:00 a.m.-12:00 p.m.	B07 TBA
LAB	W 12:00 p.m.-4:00 p.m.	B07 TBA
SOC-101	Principles of Sociology	3 credits
70 LEC	T,TH 8:30 a.m.-9:45 a.m.	209 J Cosmos
71 LEC	T,TH 2:30 p.m.-3:45 p.m.	209 TBA
72 LEC	S 12:00 p.m.-2:45 p.m.	208 Y Rodd
ACC-505	Mass Tax Law I	3 credits
90 LEC	T 6:00 p.m.-8:45 p.m.	206 TBA
AHE-101	Medical Interpreting I	3 credits
90 LEC	T 5:30 p.m.-8:15 p.m.	B07 G Guzman
AHE-117	Communication Skills/Health Care	3 credits
90 LEC	W 5:00 p.m.-7:45 p.m.	B07 L Wallus
BIO-105	Introduction to Biology	4 credits
90 LEC/LAB	M 6:00 p.m.-10:00 p.m.	B02 W Soper
BIO-108	Human Biology/Lab	4 credits
90 LEC/LAB	W 6:00 p.m.-10:00 p.m.	B02 J Kim
91 LEC/LAB	F 6:00 p.m.-10:00 p.m.	B02 D Ricupero
BIO-115	Nutrition Science/Lab	4 credits
90 LEC/LAB	T,TH 6:00 p.m.-8:00 p.m.	B02 P Pozniak
BIO-203	Anatomy/Phys I/Lab	4 credits
90HB HYB	M 5:00 p.m.-7:30 p.m.	B04 D Burke
	Web component required	
91 LEC	T 6:00 p.m.-8:45 p.m.	B04 C Young
LAB	TH 6:00 p.m.-8:30 p.m.	B04 C Young
BIO-204	Anatomy & Physiology II/Lab	4 credits
90 LEC	W 6:00 p.m.-8:45 p.m.	B04 T Paul
LAB	F 6:00 p.m.-8:30 p.m.	B04 T Paul
CIT-110	Applications/Concepts	3 credits
90 LEC	W 6:00 p.m.-8:45 p.m.	206 TBA
CRJ-101	Introduction to Criminal Justice	3 credits
90 SEM	TH 6:00 p.m.-8:45 p.m.	204 TBA
CRJ-103	Criminal Law	3 credits
90 LEC	W 6:00 p.m.-8:45 p.m.	204 TBA
ECE-104	Curriculum in Early Childhood Education	3 credits

90 LEC	W 6:30 p.m.-9:15 p.m.	203 TBA
EMT-103	Emergency Medical Technician	7 credits
90 LEC	T,TH 6:00 p.m.-10:00 p.m.	B08 T Hickey
91 LEC	M,W 6:00 p.m.-10:00 p.m.	B08 R Doyle
ENG-090	Writing Skills I	3 credits
90 LEC	T 6:00 p.m.-8:45 p.m.	209 TBA
ENG-095	Writing Skills II	3 credits
90 LEC	T 6:00 p.m.-8:45 p.m.	206 K Waite
91 LEC	W 6:00 p.m.-8:45 p.m.	208 TBA
ENG-111	College Writing I	3 credits
90 LEC	M 6:00 p.m.-8:45 p.m.	209 R Lee
91 LEC	F 6:00 p.m.-8:45 p.m.	203 E Mirasolo
ENG-112	College Writing II	3 credits
90 LEC	M 6:00 p.m.-8:45 p.m.	204 C Kelley
91 LEC	F 6:00 p.m.-8:45 p.m.	204 T Olivieri
ENG-171	Oral Communication	3 credits
90 LEC	T 6:00 p.m.-8:45 p.m.	204 F Pascal
LIT-217	Children's Literature I	3 credits
90 LEC	TH 6:00 p.m.-8:45 p.m.	203 E Costello
MAT-097	Foundations of Algebra	3 credits
90 LEC	TH 6:00 p.m.-8:45 p.m.	208 TBA
MAT-181	Statistics I	3 credits
90 LEC	TH 6:00 p.m.-8:45 p.m.	209 TBA
91 LEC	F 6:00 p.m.-8:45 p.m.	209 TBA
MAT-194	College Algebra for STEM	4 credits
90 LEC	T 6:00 p.m.-9:45 p.m.	208 TBA
91 LEC	W 6:00 p.m.-9:45 p.m.	209 TBA
NHP-180	Medical Terminology	3 credits
90 LEC	TH 6:00 p.m.-8:45 p.m.	B07 R Darang
PSY-101	Principles of Psychology	3 credits
90 LEC	M 6:00 p.m.-8:45 p.m.	206 P Chambang
91 LEC	F 6:00 p.m.-8:45 p.m.	207 TBA
PSY-213	Human Growth/Development	3 credits
90 LEC	TH 6:30 p.m.-9:15 p.m.	206 J Solomon
91 LEC	T 6:00 p.m.-8:45 p.m.	203 TBA
PSY-215	Counseling	3 credits
90 LEC	F 6:00 p.m.-8:45 p.m.	205 J Williams
RDG-095	Reading Skills II	3 credits
90 LEC	W 6:00 p.m.-8:45 p.m.	121 L McCuish
SGT-109	Central Processing I	2 credits
90 LEC	M 5:00 p.m.-7:00 p.m.	B07 TBA
SGT-109A	Central Processing I Clinical	2 credits
90 CLIN	Days and times to be arranged	TBA
SOC-101	Principles of Sociology	3 credits
90 LEC	M 6:00 p.m.-8:45 p.m.	203 J Bacon
91 LEC	F 6:00 p.m.-8:45 p.m.	208 Y Rodd
SPN-101	Elementary Spanish I	3 credits
90 LEC	M 6:00 p.m.-8:45 p.m.	208 L Tuam
SPN-102	Elementary Spanish II	3 credits
90 LEC	F 6:00 p.m.-8:45 p.m.	206 L Tuam

BHCC recommends all students check their BHCC email for important campus-wide notifications and announcements, as well as BHCCOnline course-related information.

Study at Neighborhood Locations East Boston, Malden, and South End.

Come join many students like yourself who enroll in Bunker Hill Community College courses at three convenient locations. Courses are offered to meet resident needs for an exciting and affordable college education Evening classes, as listed below, allow students to work for an associate degree or certificate in a variety of fields offered by the College. You may register at the Admissions and Registration desk, located in the main lobby of B-building at the Charlestown Campus, and at the Enrollment Office at the Chelsea Campus.



BHCC Site Information

East Boston Satellite

East Boston Neighborhood Health Center
 155 Addison Street, East Boston, MA, 02128

Malden Satellite

Malden High School
 77 Salem Street, Malden, MA, 02148

South End Satellite

I.B.A./Villa Victoria
 405 Shawmut Avenue, Boston, MA, 02118

Classes are for a specific group of students and therefore do not appear in this publication. Please contact the Academic Records Office at 617-228-2403 for more information.

EAST BOSTON

ENG-095 Writing Skills I **3 credits**
 EB LEC M 5:30 p.m.-8:15 p.m. EBOS M Clifford

ENG-111 College Writing I **3 credits**
 EB LEC M 5:30 p.m.-8:15 p.m. EBOS L Pidel

ENG-112 College Writing II **3 credits**
 EB LEC M 5:30 p.m.-8:15 p.m. EBOS J Zabaleascoa

LIT-201 Introduction to Literature **3 credits**
 EB LEC TH 5:30 p.m.-8:15 p.m. EBOS T Olivieri

MAT-093 Foundations of Mathematics **3 credits**
 EB LEC T 5:30 p.m.-8:15 p.m. EBOS TBA

MAT-097 Foundations of Algebra **3 credits**
 EB LEC T 5:30 p.m.-8:15 p.m. EBOS TBA

MAT-181 Statistics I **3 credits**
 EB LEC T 5:30 p.m.-8:15 p.m. EBOS TBA

NHP-180 Medical Terminology **3 credits**
 EB LEC M 5:30 p.m.-8:15 p.m. EBOS M Gervasi

PSY-101 Principles of Psychology **3 credits**
 EB LEC T 5:30 p.m.-8:15 p.m. EBOS M O'Connell

PSY-213 Human Growth/Development **3 credits**
 EB LEC M 5:30 p.m.-8:15 p.m. EBOS M Barrett

EB LEC TH 5:30 p.m.-8:15 p.m. EBOS T Tassinari

MALDEN

BIO-105 Introduction to Biology **4 credits**
 MH LEC/LAB T 5:00 p.m.-9:00 p.m. MLDN D Phan

BIO-108 Human Biology/Lab **4 credits**
 MH LEC/LAB T 5:00 p.m.-9:00 p.m. MLDN K Kirby

MH1 LEC/LAB W 5:00 p.m.-9:00 p.m. MLDN D Bowers

MH2 LEC/LAB TH 5:00 p.m.-9:00 p.m. MLDN D Kumar

BUS-101 Introduction to Business **3 credits**
 MH SEM T,TH 10:00 a.m.-11:15 a.m. MLDN M Doucette

MH1 SEM T 6:00 p.m.-8:45 p.m. MLDN J Kumahia

CHM-120 Principles of Inorganic Chemistry & Lab **4 credit**
 MH LEC/LAB W 5:00 p.m.-9:00 p.m. MLDN D Perito

MH1 LEC/LAB TH 5:00 p.m.-9:00 p.m. MLDN M Berryman

ENG-095 Writing Skills II **3 credits**
 MH LEC W 6:00 p.m.-8:45 p.m. MLDN T Schaefer Jr

MH1 LEC TH 6:00 p.m.-8:45 p.m. MLDN P DiBenedetto

Class meets at the Malden Satellite

ENG-111 College Writing I **3 credits**
 MH LEC M,W 10:00 a.m.-11:15 a.m. MLDN J Fiske

MH1 LEC M,W 10:00 a.m.-11:15 a.m. MLDN A Sarneso

MH2 LEC T 6:00 p.m.-8:45 p.m. MLDN M McHugh

MH3 LEC TH 6:00 p.m.-8:45 p.m. MLDN A Johnson

ENG-112 College Writing II **3 credits**
 MH LEC M,W 8:30 a.m.-9:45 a.m. MLDN O Minder

MH1 LEC T,TH 8:30 a.m.-9:45 a.m. MLDN A Buckley

MH2 LEC T 6:00 p.m.-8:45 p.m. MLDN L Pidel

MH3 LEC W 6:00 p.m.-8:45 p.m. MLDN V Tafawa

MH4 LEC TH 6:00 p.m.-8:45 p.m. MLDN E Surin

ENG-171 Oral Communication **3 credits**
 MH LEC T,TH 11:30 a.m.-12:45 p.m. MLDN F Morris

MH1 LEC F 9:00 a.m.-11:45 a.m. MLDN C Labonte

FRE-101 Elementary French I **3 credits**
 MH LEC F 11:30 a.m.-2:15 p.m. MLDN M Palix-Robasson

LIT-201 Introduction to Literature **3 credits**
 MH LEC T 6:00 p.m.-8:45 p.m. MLDN TBA

MH1 LEC W 6:00 p.m.-8:45 p.m. MLDN M Bannon

MAN-105 Principles of Marketing **3 credits**
 MH LEC TH 6:00 p.m.-8:45 p.m. MLDN TBA

MAT-093 Foundations of Mathematics **3 credits**
 MH LEC W 6:00 p.m.-8:45 p.m. MLDN TBA

MH1 LEC M,W 11:30 a.m.-12:45 p.m. MLDN TBA

MAT-097 Foundations of Algebra **3 credits**
 MH LEC T,TH 10:00 a.m.-11:15 a.m. MLDN TBA

MH1 LEC M,W 11:30 a.m.-12:45 p.m. MLDN TBA

MH2 LEC T 6:00 p.m.-8:45 p.m. MLDN TBA

MH3 LEC W 6:00 p.m.-8:45 p.m. MLDN TBA

MH4 LEC TH 6:00 p.m.-8:45 p.m. MLDN TBA

MH5 LEC F 9:00 a.m.-11:45 a.m. MLDN TBA

MAT-181 Statistics I **3 credits**
 MH LEC T,TH 8:30 a.m.-9:45 a.m. MLDN TBA

MAT-194 College Algebra for STEM **4 credits**
 MH1 LEC TH 5:00 p.m.-8:45 p.m. MLDN S Darwish

MH1 LEC T 6:00 p.m.-8:45 p.m. MLDN TBA

PSY-101 Principles of Psychology **3 credits**
 MH LEC M,W 8:30 a.m.-9:45 a.m. MLDN C Bortman

MH1 LEC M,W 1:00 p.m.-2:15 p.m. MLDN F Clouse

MH2 LEC T 6:00 p.m.-8:45 p.m. MLDN V Diaz

MH3 LEC W 6:00 p.m.-8:45 p.m. MLDN V Nuzzolo

MH4 LEC TH 6:00 p.m.-8:45 p.m. MLDN V Diaz

SOC-101 Principles of Sociology **3 credits**
 MH LEC T,TH 11:30 a.m.-12:45 p.m. MLDN TBA

MH1 LEC M,W 1:00 p.m.-2:15 p.m. MLDN J VanLaewen

MH2 LEC T 6:00 p.m.-8:45 p.m. MLDN T Tassinari

SOMERVILLE

ENR-505 Computer-Aided Drawing & Design **3 credits**
 87 LEC M 5:00 p.m.-8:00 p.m. SOMV P Navleris

MIDNIGHT COURSES

To meet the needs of second-shift workers, parents and others who cannot attend college during day-time or evening hours, BHCC offers courses starting at midnight. Courses in English, psychology and sociology are requirements for certificates and degrees ranging from computer science and fine arts to healthcare and other areas.

ENG-111 H4 LEC LEC	College Writing I TH 11:45 p.m.-11:59 p.m. F 12:01 a.m.-2:30 a.m.	B109 B109	3 credits C Daniel C Daniel
PSY-101 H3 LEC LEC	Principles of Psychology TH 11:45 p.m.-11:59 p.m. F 12:01 a.m.-2:30 a.m.	B110 B110	3 credits TBA TBA
PSY-213 T1 LEC LEC	Human Growth/Development T 11:45 p.m.-11:59 p.m. W 12:01 a.m.-2:30 a.m.	B110 B110	3 credits V Diaz V Diaz

LATE-NIGHT COURSES

BHCC is offering late-night courses. These courses are geared to students who work late hours and others who cannot attend day-time classes. The late-night courses also make it possible for students currently taking 6 p.m. courses to attend two courses in the same evening.

BSL-002 W1 LEC	Read/Write I W 9:00 p.m.-11:45 p.m.	B106	\$229 TBA
CHM-201 M2 LEC LAB	General Chemistry I/Lab M 6:00 p.m.-8:45 p.m. W 8:15 p.m. 10:45 p.m.	B329 B216	4 credits B Lapierre B Lapierre
MAN-105 H1 LEC	Principles of Marketing TH 9:00 p.m.-11:45 p.m.	B108	3 credits TBA
MAN-111 W1 LEC	Principles of Management W 9:00 p.m.-11:45 p.m.	B108	3 credits TBA
PSY-101 H2 LEC	Principles of Psychology TH 9:00 p.m.-11:45 p.m.	B110	3 credits H Altug
SOC-101 T1 LEC	Principles of Sociology T 9:00 p.m.-11:45 p.m.	B108	3 credits A Herman



BHCCOnline your source for distance education

BHCCOnline has been a leader in developing innovative methods of instructional delivery by offering the convenience and flexibility of distance education courses and a greater course selection to facilitate student success. The BHCCOnline curriculum is comprised of:

- Web courses available entirely via the Internet (section WB)
- Hybrid courses (section HB), that rely on both the Internet and traditional classroom instruction
- Web late start semester (section WBL) (Beginning September 16 and ends December 15, 2013)
- Streaming Media (SM)

Studies indicate that successful distance education learners are usually mature, self-motivated, independent learners with excellent time management skills. Students who require flexible schedules and do not require traditional lecture based classes are also excellent candidates. Distance education courses involve the same (and at times, greater) academic rigor as the traditional college class. Like traditional classes, they are fully accredited and transferable to other institutions. Because teaching and learning in an electronic environment is relatively new, and chances are that this will be a new experience for many students, willingness to consider an alternative educational experience should be discussed with an academic advisor, faculty member, or a member of the BHCCOnline staff. Distance Education does not require that the student be in a particular place at a particular time ("asynchronous"), or be physically located where the instructor happens to be. These conditions present both opportunities and challenges for students and instructors engaged in the educational process. Students engaged in distance education courses are required to establish and maintain weekly dialogue with instructors through various methods such as e-mail, discussion forums, chat rooms, messaging and web conferencing.

Some courses may require that you come to the Charlestown campus to take an actual proctored, paper midterm or final exams. In extreme cases, you may arrange to have exams proctored at other colleges or approved testing locations. Call the BHCCOnline Office at 617-228-2466 for more information or email onlinehelp@bhcc.mass.edu.



Web Course Orientation:

Students new to online courses must participate in one or more of the following orientation options to learn about using the technology, expectations for completing courses and guidelines to be a successful online student.

1. Participate in one of the "live" virtual computer based orientations from your home or work on August 30, 2013, beginning at 12:00 noon; or on Tuesday, September 3, 2013, beginning at 3:00 p.m. Go to <http://www.bhcc.mass.edu/bhcconline> for login information. Note: a microphone is required to speak, although questions can be asked through the chat feature.
2. Listen to a prerecorded orientation by logging into Collaborate (see link above on the BHCCOnline website).
3. Join the online student orientation course, which begins one week prior to the start of the semester on Tuesday, August 27, 2013, and is available through Monday, September 2, 2013.

For more assistance, and for information about orientation, along with general information regarding BHCCOnline, please email our office at onlinehelp@bhcc.mass.edu, call 617-228-2466, visit the BHCCOnline Office (Charlestown Campus, Room H134), and/or review all the information on the BHCCOnline website.

STREAMING MEDIA

HIS-151	Colonization Thru Civil War	3 credits
HIS-152	Reconstruction to Present	3 credits

WEB COURSES (WB)

*MASS COLLEGE ONLINE

ACC-101	Principles of Accounting I	3 credits
ACC-102	Principles of Accounting II	3 credits
ACC-105	Accounting Information System	3 credits
ACC-111	Investments	3 credits

ACC-112	Personal Finance	3 credits
ACC-201	Intermediate Accounting I	3 credits
ACC-202	Intermediate Accounting II	3 credits
ACC-203	Federal Income Tax I	3 credits
ACC-210	Financial Management	3 credits
ACC-211	Money and Banking	3 credits
AST-102	Astronomy/Lab	4 credits
BIO-111	Food and Nutrition	3 credits
BIO-115	Nutrition Science/Lab	4 credits
BUS-101	Introduction to Business	3 credits
BUS-106	International Business I	3 credits

BUS-111	Globalization	3 credits
BUS-201*	Business Law I	3 credits
BUS-202*	Business Law II	3 credits
CIT-110	Applications/Concepts	3 credits
CIT-113	Information Technology Problem Solving	3 credits
CIT-118	Principles of Internet & Information Security	3 credits
CIT-121	Introduction to Computer Forensics	3 credits
CIT-128	Database Design with MS Access	3 credits

ALTERNATIVE LEARNING

BHCCOnline & Distance Education

CIT-133	Introduction to Microsoft Office	3 credits	FPS-119	Principles of Fire and Emergency Services Safety and Survival	3 credits	MAN-213	Mutual Fund Industry	3 credits
CIT-216	Visual Basic	3 credits	FPS-125	Hazardous Materials Chemistry	3 credits	MAN-217	E-Commerce Marketing Management	3 credits
CIT-218	Intermediate Visual Basic	3 credits	FPS-133	Fire Protection Systems	3 credits	MAT-097	Foundations of Algebra	3 credits
CIT-219	Information Security and Assurance	3 credits	FPS-135	Fire Behavior & Combustion	3 credits	MAT-099	Intermediate Algebra	3 credits
CIT-230	Help Desk Techniques	3 credits	FPS-221	Strategy and Tactics	3 credits	MAT-173	Contemporary Math II	3 credits
CIT-233	Advanced Microsoft Office	3 credits	FPS-223	Building Construction for Fire Protection	3 credits	MAT-181	Statistics I	3 credits
CIT-234	Decision Support Using MS Excel	3 credits	FRE-101	Elementary French I	3 credits	MAT-194	College Algebra for STEM	4 credits
CIT-236	SQL Programming	3 credits	FRE-102	Elementary French II	3 credits	MAT-197	Precalculus	4 credits
CIT-241	PACS Administration II	3 credits	GEO-101	World Regional Geography	3 credits	MAT-231	Calculus for Management Science	4 credits
CIT-250	Collaboration, Communication & Integrating	3 credits	GOV-101	Government and Politics in U.S.	3 credits	MAT-281	Calculus I	4 credits
CIT-268	Windows Operating Systems	3 credits	GOV-103	State and Local Politics	3 credits	MAT-282	Calculus II	4 credits
CIT-271	Batch File Programming	1 credit	HIS-101	Western Civilization to the Renaissance	3 credits	MIG-111	Imaging Tech I	3 credits
CIT-277	Health Information Networking	3 credits	HIS-102	Western Civilization from Renaissance	3 credits	MIG-161	Intro to Diagnostic Imaging and PACs	3 credits
CIT-279	CCNA Security	3 credits	HIS-111	World Civilization to 1500	3 credits	MIG-234	CT/Cross Sectional Anatomy	2 credits
CMT-111	HTML & Dreamweaver	3 credits	HIS-112	World Civilization From 1500	3 credits	MIG-261	Sectional Anatomy	3 credits
CRJ-101	Introduction to Criminal Justice	3 credits	HIS-151	Colonization Thru Civil War	3 credits	MRC-111	MR Concepts I	3 credits
CRJ-103	Criminal Law	3 credits	HIS-152	Reconstruction to Present	3 credits	MUS-118	Music Appreciation I	3 credits
CRJ-107	Introduction to Corrections	3 credits	INT-110	American Culture	3 credits	MUS-119	Music Appreciation II	3 credits
CRJ-201	Management for Criminal Justice	3 credits	JPN-101	Elementary Japanese	3 credits	MUS-129	Rock & Roll History	3 credits
CRJ-202	Evidence/Court Procedures	3 credits	JPN-102	Elementary Japanese II	3 credits	NHP-180	Medical Terminology	3 credits
CRJ-210	Race, Ethnicity, and Cultural Issue in the		LCS-101AB	Life in Rhymes: Voicing your Future	3 credits	NUR-100	Drug Calculation	1 credit
CRJ-212	Community Corrections	3 credits	LCS-101FF	History in the Making: How Current Events Shape Your World	3 credits	OIM-100	PC Keyboarding Techniques	1 credit
CRJ-245	Cyber Crime in Today's Society	3 credits	LCS-101R	Learning for Success	3 credits	PHL-101	Introduction to Philosophy	3 credits
CTC-111	Computed Tomography I	3 credits	LCS-101XX	Telling Our Stories	3 credits	PHL-103	Ethics	3 credits
ECE-103	Child Growth & Development	3 credits	LIT-201	Introduction to Literature	3 credits	PHL-111	World Religions	3 credits
ECE-111	Special Needs Child Early Childhood Ed	3 credits	LIT-203	Literature in America I	3 credits	PSY-101	Principles of Psychology	3 credits
ECO-201	Macroeconomics	3 credits	LIT-204	Literature in America II	3 credits	PSY-131	Psychology of Popular Culture	3 credits
ECO-202	Microeconomics	3 credits	LIT-207	Literature and Society I	3 credits	PSY-203	Psychology of Personal Adjustment	3 credits
ENG-095	Writing Skills II	3 credits	LIT-211	Masterpieces of World Literature I	3 credits	PSY-209	Child Psychology	3 credits
ENG-111	College Writing I	3 credits	LIT-212	Masterpieces of World Literature II	3 credits	PSY-213	Human Growth/Development	3 credits
ENG-112	College Writing II	3 credits	LIT-219	African Literature	3 credits	PSY-219	Social Psychology	3 credits
ENG-203	Creative Writing Workshop	3 credits	MAC-111	Mammography Principles I	3 credits	PSY-223	Personality	3 credits
ENG-241	Journalism I	3 credits	MAN-105	Principles of Marketing	3 credits	PSY-224	Adolescent/Adult Development	3 credits
ENV-105	Environmental Science I/Lab	4 credits	MAN-106	International Marketing	3 credits	PSY-227	Abnormal Psychology	3 credits
ENV-106	Environmental Science II/Lab	4 credits	MAN-107	Introduction to Entrepreneurship	3 credits	PSY-235	Introduction to Behavioral Research	3 credits
ENV-110	Sustainability & Resource Conservation/Lab	4 credits	MAN-111	Principles of Management	3 credits	SOC-101	Principles of Sociology	3 credits
ESM-105	Green Existing Buildings: Operation & Maintenance	3 credits	MAN-112	Organizational Behavior/Design	3 credits	SOC-109	Cultural Anthropology	3 credits
FLM-101	Film as Art	3 credits	MAN-201	Management Seminar	3 credits	SOC-111	The Family	3 credits
FLM-102	American Cinema	3 credits	MAN-207	Small Business Management	3 credits	SOC-205	Urban Sociology	3 credits
						SOC-206	Juvenile Delinquency	3 credits
						SOC-207	Criminology	3 credits
						SOC-229	Sociology of Film	3 credits
						SPN-101	Elementary Spanish I	3 credits
						SPN-102	Elementary Spanish II	3 credits
						VMA-104	Drawing I	3 credits

VMA-105	Digital Imaging with Photoshop	3 credits
VMA-111	Introduction to Mass Media	3 credits
VMA-112	Art History: Prehistoric-Medieval	3 credits
VMA-113	Art History-Renaissance to Contemporary	3 credits
VMA-123	Water Color I	3 credits
VMA-161	Introduction Digital Photography	3 credits

WEB LATE START (WBL)

SEPTEMBER 16-DECEMBER 15

BUS-101	Introduction to Business	3 credits
ENG-111	College Writing I	3 credits
ENG-112	College Writing II	3 credits
MAN-111	Principles of Management	3 credits
NUR-100	Drug Calculation	1 credit
PSY-101	Principles of Psychology	3 credits
SOC-101	Principles of Sociology	3 credits

HYBRIDS

WEB COMPONENT REQUIRED

ACC-101	Principles of Accounting I	3 credits
10HB	HYB W 2:30 p.m.-3:45 p.m.	D120 TBA
Q2HB	HYB S 8:30 a.m.-11:35 a.m.	D120 TBA
	Class meets 09/16/13-11/03/13	
ACC-102	Principles of Accounting II	3 credits
R2HB	HYB S 8:30 a.m.-11:35 a.m.	D120 TBA
	Class meets 11/04/16-12/12/13	
BIO-108	Human Biology/Lab	4 credits
03HB	HYB T 2:30 p.m.-4:30 p.m.	D302 A Tortorella
BIO-115	Nutrition Science/Lab	4 credits
T1HB	HYB T 6:00 p.m.-8:00 p.m.	B329 A Manion
BIO-203	Anatomy/Phys I/Lab	4 credits
05HB	HYB W 1:00 p.m.-3:30 p.m.	D316 N Guilmette
73HB	HYB W 8:30 a.m.-11:00 a.m.	B04 W Hoover
	Class meets at the Chelsea Campus	
74HB	HYB M 10:00 a.m.-12:30 p.m.	B04 D Burke
	Class meets at the Chelsea Campus	
78HB	HYB S 12:00 p.m.-2:30 p.m.	B04 O Koul
	Class meets at the Chelsea Campus	
90HB	HYB M 5:00 p.m.-7:30 p.m.	B04 D Burke
M3HB	HYB M 6:00 p.m.-8:30 p.m.	D316 A Busch
BIO-204	Anatomy & Physiology II/Lab	4 credits
01HB	HYB TH 10:00 a.m.-12:30 p.m.	D310 W Hoover
72HB	HYB M 1:00 p.m.-3:30 p.m.	B04 D Burke
	Class meets at the Chelsea Campus	
75HB	HYB S 9:00 a.m.-11:30 a.m.	B04 O Koul
	Class meets at the Chelsea Campus	

BIO-205	Microbiology/Lab	4 credits
03HB	HYB M 10:00 a.m.-12:30 p.m.	D317 N Guilmette
04HB	HYB T 10:00 a.m.-12:30 p.m.	D317 N Guilmette
05HB	HYB W 10:00 a.m.-12:30 p.m.	D317 N Guilmette
06HB	HYB M 1:00 p.m.-3:30 p.m.	D317 N Guilmette
CIT-110	Applications/Concepts	3 credits
03HB	HYB M 8:30 a.m.-9:45 a.m.	D117 D Puopolo
04HB	HYB W 8:30 a.m.-9:45 a.m.	D121B TBA
07HB	HYB T 8:30 a.m.-9:45 a.m.	D117 D Puopolo
09HB	HYB TH 8:30 a.m.-9:45 a.m.	D121B TBA
20HB	HYB M 1:00 p.m.-2:15 p.m.	D121B B John
27HB	HYB T 8:30 a.m.-9:45 a.m.	D121B M Puopolo
28HB	HYB M 8:30 a.m.-9:45 a.m.	D121B M Puopolo
CIT-118	Principles of Internet & Information Security	3 credits
01HB	HYB W 8:30 a.m.-9:45 a.m.	D117 D Puopolo
CIT-162	Introduction to Networking	3 credits
04HB	HYB M 7:00 a.m.-8:15 a.m.	D103 B John
CIT-182	PC Hardware & Software	3 credits
01HB	HYB W 7:00 a.m.-8:15 a.m.	D101 D Puopolo
CIT-230	Help Desk Techniques	3 credits
01HB	HYB W 7:00 a.m.-8:15 a.m.	D103 B John
CIT-267	Switching Basics/Intermediate Routing	3 credits
01HB	HYB M 3:55 p.m.-5:10 p.m.	D103 D Akerley-Procopio
Q1HB	HYB T,TH 10:00 a.m.-11:15 a.m.	D103 B John
	Class meets 09/03/13-10/17/13	
Q2HB	HYB SU 9:00 a.m.-3:10 p.m.	D103 TBA
	Class meets 09/03/13-10/17/13	
CIT-274	WAN Technologies	3 credits
R1HB	HYB T,TH 10:00 a.m.-11:15 a.m.	D103 B John
	Class meets 10/22/13-12/22/13	
R2HB	HYB SU 9:00 a.m.-3:10 p.m.	D103 TBA
	Class meets 10/22/13-12/22/13	
CIT-275	Information Security Seminar	3 credits
01HB	HYB T 2:30 p.m.-3:45 p.m.	D117 J L'Heureux
CMT-111	HTML & D reamweaver	3 credits
01HB	HYB T 10:00 a.m.-11:15 a.m.	D115 B Craven
CMT-125	Cascading Style Sheets	3 credits
01HB	HYB TH 10:00 a.m.-11:15 a.m.	D115 B Craven
CRJ-208	Criminal Investigation I	3 credits
01HB	HYB T 10:00 a.m.-11:15 a.m.	B337 T Chuda
02HB	HYB TH 10:00 a.m.-11:15 a.m.	B337 T Chuda
CRJ-211	Criminal Procedure	3 credits
01HB	HYB TH 8:30 a.m.-9:45 a.m.	D208 R Boulware
02HB	HYB T 11:30 a.m.-12:45 p.m.	E450 G Kelley
F1HB	HYB F 5:15 p.m.-6:30 p.m.	E419 G Kelley
ECE-103	Child Growth & Development	3 credits
04HB	HYB F 11:30 a.m.-2:15 p.m.	B114 TBA
ECE-111	Special Needs Child Early Childhood Ed	3 credits
01HB	HYB TH 3:55 p.m.-6:15 p.m.	D208 TBA

ECE-112	Families/Community in Early Childhood Ed	3 credits
01HB	HYB T 3:55 p.m.-6:15 p.m.	B114 TBA
ECO-201	Macroeconomics	3 credits
Q1HB	HYB S 12:00 p.m.-3:05 p.m.	B221 TBA
	Class meets 09/16/13-11/03/13	
ECO-202	Microeconomics	3 credits
R1HB	HYB S 12:00 p.m.-3:05 p.m.	B217 TBA
	Class meets 11/04/13-12/12/13	
EMT-103	Emergency Medical Technician	7 credits
70HB	HYB S 8:30 a.m.-2:30 p.m.	B08 C Weinstein
	Class meets at the Chelsea Campus	
ENG-112	College Writing II	3 credits
11HB	HYB M 10:00 a.m.-11:15 a.m.	D121B J Rogash
13HB	HYB T 10:00 a.m.-11:15 a.m.	B110 P Colella
HSV-112	Addiction	3 credits
01HB	HYB TH 3:55 p.m.-6:15 p.m.	H120 TBA
	Class meets at the new H building	
LCS-101QQ	Living in the Light: Spirituality in the 21st Century	3 credits
01HB	HYB T 8:30 a.m.-9:45 a.m.	B110 L Johnson
MAN-105	Principles of Marketing	3 credits
Q1HB	HYB F 6:00 p.m.-9:05 p.m.	B217 TBA
	Class meets 09/16/13-11/03/13	
MAN-111	Principles of Management	3 credits
R1HB	HYB S 12:00 p.m.-3:05 p.m.	B130 TBA
	Class meets 11/04/13-12/22/13	
MAN-112	Organizational Behavior/Design	3 credits
R1HB	HYB F 6:00 p.m.-9:05 p.m.	B134 TBA
	Class meets 11/04/13-12/22/13	
OIM-101	Keyboarding: Document Generation I	3 credits
02HB	HYB T 11:30 a.m.-12:45 p.m.	D119 B Steitz
OIM-102	Medical Computer Applications	3 credits
70HB	HYB W 10:00 a.m.-11:15 a.m.	207 B Briggs
	Class meets at the Chelsea Campus	
71HB	HYB F 8:30 a.m.-9:45 a.m.	207 B Briggs
	Class meets at the Chelsea Campus	
OIM-106	Records & Information Management	3 credits
01HB	HYB F 10:00 a.m.-11:15 a.m.	D119 S Broughton
PHY-201	General Physics I/Lab	4 credits
S1HB	HYB S 9:00 a.m.-11:30 a.m.	B335 J Shahbazian
	Web component required	
PHY-202	General Physics II/Lab	4 credits
F1HB	HYB F 6:00 p.m.-8:30 p.m.	B335 J Shahbazian
PSY-101	Principles of Psychology	3 credits
R2HB	HYB S 9:00 a.m.-12:05 p.m.	G138 TBA
	Class meets 11/04/13-12/22/13	
SOC-101	Principles of Sociology	3 credits
Q2HB	HYB S 9:00 a.m.-12:05 p.m.	D217 S Slaner
	Class meets 09/16/13-11/03/13	

BHCC recommends all students check their BHCC email for important campus-wide notifications and announcements, as well as BHCCOnline course-related information.

BHCC Online Registration and Course Information

Students Enrolling in Web, Hybrid & Web Enhanced Courses:

Your username and password for Moodle (our Learning Management System) are the same as the credentials you use for the Web Advisor portal.

Moodle will be accessible to students one week prior to the start of classes. Access to actual courses in Moodle will be given on the first day of classes, September 3, 2013, and September 16 for web late start courses. To login, go the BHCC Portal at www.bhcc.mass.edu/portal or to the BHCCOnline site at www.bhcc.mass.edu/bhcconline.

Students must begin their coursework during the first week of classes. Students should email onlinehelp@bhcc.mass.edu or attend an orientation session if they are having technical difficulties logging on to their course.

Students Registering for Streaming Media (SM) Courses:

Streamed media courses designated as (SM) provide students with access to asynchronous media based courses available at www.bhcc.mass.edu/BHCCtv. Students can view course content from any computer with Internet access and Quick Time. Students complete coursework at home and mail assignments, papers and projects to the BHCCOnline Office. Proctored exams are required. Students may pick up the course syllabus and course orientation information at the BHCCOnline Office, room H134. For more information, call 617-228-2466 or email onlinehelp@bhcc.mass.edu.

Massachusetts Colleges Online

Massachusetts Colleges Online (MCO) is a consortium of the 15 community colleges and seven state colleges of Massachusetts. The institutions have formed this partnership to extend convenient and flexible online courses and programs to students throughout the state and beyond. Students are encouraged to explore the website at www.mco.mass.edu to learn more about the more than 1,000 courses that are available through MCO. Although most courses transfer to other institutions, BHCC students should check with onlineadvising@bhcc.mass.edu for verification.

For the Fall 2013 semester, BHCC is receiving the following online courses from MCO colleges:

BUS 201	WBM	Business Law I
BUS 202	WBM	Business Law II

For more information and to receive a username and password, students must e-mail mdriscoll@bhcc.mass.edu.

Academic Requirements and Expectations:

It is highly recommended that students complete RDG095 and ENG095 or place out of these courses through the college's incoming placement tests before enrolling in a distance learning class. New students should complete one of the BHCCOnline orientation formats.

Successful students are highly motivated, independent learners with excellent time management skills. Distance learning students are required to maintain a consistent pace in submitting coursework and are expected to complete their course in a semester's time. Distance learning courses are rigorous and students should expect to spend between 6-10 hours each week working on their course.

Distance Education Exam Requirement

A number of home studies and web courses require proctored exams on campus. You may also arrange to have exams proctored at other colleges or approved testing locations. Call 617-228-2466 for more information or email onlinehelp@bhcc.mass.edu.

Technical Skills Required to take BHCCOnline Courses:

- Students must possess basic computer skills such as navigating the Internet, sending and receiving e-mail, word-processing, attaching documents, and toggling between applications and pages.
- Multimedia "PC" computer with at least a 1.8GHz processor, 2GB of RAM, or a comparable Macintosh is required. Macintosh computers may not be used for CIT-110.
- A recent version of Microsoft Office (2007 or better with Word, PowerPoint and Excel) is recommended.
- Access to the Internet with broadband connectivity is required.
- Browser requirements: Mozilla Firefox is recommended for Moodle (or Safari for Mac), but the best experience with BHCC Web Mail will be with Internet Explorer.
- All students must use their BHCC email (webmail.bhcc.edu). Your user-id and password for accessing email are the same as that for accessing Web Advisor. For more information about Web Advisor, go to www.bhcc.mass.edu and click mybhcc. Click "Students" and follow directions for User ID and password.
- Access to a printer.

BHCCOnline recommends all students check their BHCC email for important campus-wide notifications and announcements.

Earn an Associate Degree or Certificate at BHCC's Weekend College

Weekend College is designed for busy adults who want to earn college credits in an ACCELERATED approach on the weekends. Degree programs are available in: General Concentration, Business, Education, Computers, Psychology, History and Government and Nursing. Certificate programs are available in Paralegal and Culinary Arts.

Classes are scheduled in various formats to provide students with flexible options and the opportunity to complete their program of study by attending only on the weekends.

Course schedules include:

- web courses
- hybrid courses that combine classroom instruction with online instruction
- Saturday mini-session classes
- individualized self-paced courses through the Center for Self-Directed Learning
- traditional sixteen week courses available on Friday evenings, Saturdays and Sundays

Students interested in enrolling in a weekend degree program should contact the Admissions office at 617-228-3398. All students are required to complete assessment tests (CPTs) that assess skill levels in mathematics, English, and reading before registering for classes. CPTs are administered in the Assessment Center, located in room B118 on the Charlestown Campus. Please call 617-228-2468 for a schedule of testing sessions. Students may receive a testing exemption if they provide transcripts of completed courses in math and writing from any other accredited institution.



All Weekend College students are encouraged to attend a Weekend College information session, or see an advisor in the Advising Counseling Center located in the Life Map Commons, Room E235 before registering.

Advisors are available:

Monday-Wednesday: 8:30 a.m.-7 p.m.

Thursday: 11 a.m.-7 p.m.

Friday: 8:30 a.m.-4 p.m.

Advisors are also available on:

Saturdays and Sundays: 8:30 a.m.-4 p.m.
during the fall and spring semesters.

Online advisors are available at
onlineadvising@bhcc.mass.edu.

For more information, please call:

617-228-3396 (Monday-Friday)

617-228-2345 (Saturday)

or e-mail onlineadvising@bhcc.mass.edu.

FRIDAY EVENINGS

ACC-101	Principles of Accounting I	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m.	B106 TBA
ACC-102	Principles of Accounting II	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m.	B108 TBA
BIO-105	Introduction to Biology	4 credits
F1 LEC/LAB	F 6:00 p.m.-10:00 p.m.	D316 G Cefalu
BIO-108	Human Biology/Lab	4 credits
91 LEC/LAB	F 6:00 p.m.-10:00 p.m.	B02 D Ricupero
	Class meets at the Chelsea Campus	
F1 LEC/LAB	F 6:00 p.m.-10:00 p.m.	D302 R Slattery
BIO-204	Anatomy & Physiology II/Lab	4 credits
F1 LEC	TH 2:30 p.m.-5:10 p.m.	D316 D Sierra
LAB	F 5:30 p.m.-8:00 p.m.	D310 D Sierra
BUS-101	Introduction to Business	3 credits
F1 SEM	F 6:00 p.m.-8:45 p.m.	B221 TBA
CHM-120	Principles of Inorganic Chemistry & Lab	4 credit
F1 LEC/LAB	F 6:00 p.m.-10:00 p.m.	D301 S Lagambina
CHM-202	Gen Chemistry II/Lab	4 credits
F1 LEC	F 6:00 p.m.-8:45 p.m.	B329 K Stieglitz
LAB	TH 6:00 p.m.-8:30 p.m.	B329 K Stieglitz

F2 LEC	F 6:00 p.m.-8:45 p.m.	B329 K Stieglitz
LAB	S 9:00 a.m.-11:30 a.m.	B329 K Stieglitz
CIT-110	Applications/Concepts	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m.	D117 TBA
CIT-242	Data Structures	3 credits
F1 LEC	F 5:00 p.m.-7:45 p.m.	D116 TBA
CRJ-211	Criminal Procedure	3 credits
F1HB HYB	F 5:15 p.m.-6:30 p.m.	E419 G Kelley
	Web component required	
ENG-095	Writing Skills II	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m.	B125 T Mahoney
F2 LEC	F 6:00 p.m.-8:45 p.m.	B109 Karta Odenwald
F3 LEC	F 6:00 p.m.-8:45 p.m.	B130 Z Garfall
ENG-111	College Writing I	3 credits
91 LEC	F 6:00 p.m.-8:45 p.m.	203 E Mirasolo
	Class meets at the Chelsea Campus	
F1 LEC	F 6:00 p.m.-8:45 p.m.	B223 V Bisson
F2 LEC	F 6:00 p.m.-8:45 p.m.	B132 R Tyler
F3 LEC	F 6:30 p.m.-9:15 p.m.	B133 W Trippe
ENG-112	College Writing II	3 credits
91 LEC	F 6:00 p.m.-8:45 p.m.	204 T Olivieri
	Class meets at the Chelsea Campus	
F1 LEC	F 6:00 p.m.-8:45 p.m.	B126 R Bonds
F2 LEC	F 6:00 p.m.-8:45 p.m.	B222 E Surin

LIT-203	Literature in America I	3 credits
F1 LEC	F 6:30 p.m.-9:15 p.m.	B104 C Kelley
MAN-105	Principles of Marketing	3 credits
Q1HB HYB	F 6:00 p.m.-9:05 p.m.	B217 TBA
	Web component required	
	Class meets 09/16/13-11/03/13	
MAN-112	Organizational Behavior/Design	3 credits
R1HB HYB	F 6:00 p.m.-9:05 p.m.	B134 TBA
	Web component required	
	Class meets 11/04/13-12/22/13	
MAT-093	Foundations of Mathematics	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m.	D208 TBA
F2 LEC	F 6:00 p.m.-8:45 p.m.	D209 TBA
F3 LEC	F 6:00 p.m.-8:45 p.m.	D210 TBA
F4 LEC	F 6:30 p.m.-9:15 p.m.	D215 TBA
MAT-097	Foundations of Algebra	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m.	D211 TBA
F2 LEC	F 6:00 p.m.-8:45 p.m.	D216 TBA
F3 LEC	F 6:00 p.m.-8:45 p.m.	D217 TBA
F4 LEC	F 6:00 p.m.-8:45 p.m.	D214 TBA
MAT-181	Statistics I	3 credits
91 LEC	F 6:00 p.m.-8:45 p.m.	209 TBA
	Class meets at the Chelsea Campus	
F1 LEC	F 6:00 p.m.-8:45 p.m.	B131 TBA

ALTERNATIVE LEARNING Information Pages

MAT-194	College Algebra for STEM	4 credits
F1 LEC	F 6:00 p.m.-9:45 p.m. D212	TBA
MAT-283	Calculus III	4 credits
F1 LEC	F 6:00 p.m.-9:45 p.m. B110	TBA
NUR-111	Nursing I	7 credits
F1 LEC	F 4:00 p.m.-9:00 p.m. G227	TBA
CLIN	Days and times to be arranged	TBA
PHY-202	General Physics II/Lab	4 credits
F1HB HYB	F 6:00 p.m.-8:30 p.m. B335 J Shahbazian	
	Web component required	
PSY-215	Counseling	3 credits
90 LEC	F 6:00 p.m.-8:45 p.m. 205	J Williams
	Class meets at the Chelsea Campus	
PSY-101	Principles of Psychology	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m. B129A	T Key
F2 LEC	F 6:00 p.m.-8:45 p.m. D218	J Solomon
PSY-223	Personality	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m. H147	TBA
	Class meets at the new H building	
RDG-095	Reading Skills II	3 credits
F1 LEC	F 6:00 p.m.-8:45 p.m. B129B	T Borge
SOC-101	Principles of Sociology	3 credits
91 LEC	F 6:00 p.m.-8:45 p.m. 208	Y Rodd
	Class meets at the Chelsea Campus	
F1 LEC	F 6:00 p.m.-8:45 p.m. B135A	F Ercem
F2 LEC	F 6:30 p.m.-9:15 p.m. B127	J Piantadosi

SATURDAYS

ACC-102	Principles of Accounting II	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. B108	TBA
ACC-207	Cost Accounting	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D215	TBA
BIO-108	Human Biology/Lab	4 credits
S1 LEC/LAB	S 9:00 a.m.-1:00 p.m. D316	R Spencer
BIO-115	Nutrition Science/Lab	4 credits
70 LEC/LAB	S 9:00 a.m.-1:00 p.m. B02	P Reveliotis
	Class meets at the Chelsea Campus	
BIO-203	Anatomy/Phys I/Lab	4 credits
78HB HYB	S 12:00 p.m.-2:30 p.m. B04	O Koul
	Web component required	
S1 LEC/LAB	S 9:00 a.m.-2:15 p.m. D310	A Freeman
BIO-204	Anatomy & Physiology II/Lab	4 credits
75HB HYB	S 9:00 a.m.-11:30 a.m. B04	O Koul
	Web component required	
S1 LEC/LAB	S 9:00 a.m.-2:15 p.m. D317	R Greco
BUS-101	Introduction to Business	3 credits
S1 SEM	S 12:00 p.m.-2:45 p.m. B109	TBA
BUS-201	Business Law I	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B108	TBA
CHM-120	Principles of Inorganic Chemistry & Lab	4 credit
S1 LEC/LAB	S 9:00 a.m.-1:00 p.m. D301	S Lagambina
CIT-101	Computer Essentials	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D117	C Puopolo
CIT-110	Applications/Concepts	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D121A	TBA
S2 LEC	S 12:00 p.m.-2:45 p.m. D117	TBA
CIT-120	Introduction to Computer Science & Object Oriented Programming	4 credits
S1 SEM	S 8:30 a.m.-1:30 p.m. D101	TBA
CIT-162	Introduction to Networking	3 credits
Q1 LEC	S 9:00 a.m.-3:10 p.m. D103	TBA
	Class meets 09/16/13-11/03/13	

CIT-167	Routers and Routing Basics	3 credits
R1 LEC	S 9:00 a.m.-3:10 p.m. D103	TBA
	Class meets 11/04/13-12/22/13	
CIT-268	Windows Operating Systems	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. D121A	TBA
CIT-284	Advanced C++/OOP	3 credits
S1 LEC	S 12:15 p.m.-3:00 p.m. D116	TBA
CIT-285	Advanced Java Programming	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D116	TBA
CMT-121	Maya Foundations	3 credits
S1 LEC	S 9:00 a.m.-11:45 p.m. D115	TBA
CRJ-101	Introduction to Criminal Justice	3 credits
S1 SEM	S 12:00 p.m.-2:45 p.m. B129A	TBA
CRJ-103	Criminal Law	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D218	TBA
CUL-108	Basic Baking Skills	4 credits
S1 LEC	S 8:00 a.m.-12:00 p.m. E426	TBA
CUL-116	Basic Culinary Skills	4 credits
S1 LEC	S 12:00 p.m.-4:00 p.m. E421	TBA
ECE-103	Child Growth and Development	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B114	TBA
S2 LEC	S 1:00 p.m.-3:45 p.m. B114	TBA
ECE-117	Observing/Record Behavior	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B337	TBA
ECO-201	Macroeconomics	3 credits
Q1HB HYB	S 12:00 p.m.-3:05 p.m. B221	TBA
	Class meets 09/16/13-11/03/13	
S1 LEC	S 12:00 p.m.-2:45 p.m. B134	TBA
ECO-202	Microeconomics	3 credits
R1HB HYB	S 12:00 p.m.-3:05 p.m. B217	TBA
	Web component required	
	Class meets 11/04/13-12/22/13	
EMT-103	Emergency Medical Technician	7 credits
70HB HYB	S 8:30 a.m.-2:30 p.m. B08	C Weinstein
	Class meets at the Chelsea Campus	
ENG-090	Writing Skills I	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. B125	Karla Odenwald
ENG-095	Writing Skills II	3 credits
73 LEC	S 12:00 p.m.-2:45 p.m. 209	TBA
	Class meets at the Chelsea Campus	
S1 LEC	S 9:00 a.m.-11:45 a.m. B126	TBA
S2 LEC	S 9:00 a.m.-11:45 a.m. B223	Z Garfall
S3 LEC	S 12:30 p.m.-3:15 p.m. B223	TBA
ENG-111	College Writing I	3 credits
75 LEC	S 9:00 a.m.-11:45 a.m. 204	T Borge
	Class meets at the Chelsea Campus	
S1 LEC	S 9:00 a.m.-11:45 a.m. B133	L Sutliff
S2 LEC	S 9:00 a.m.-11:45 a.m. B105	C Daniel
S3 LEC	S 12:00 p.m.-2:45 p.m. B106	C Daniel
S4 LEC	S 12:00 p.m.-2:45 p.m. B105	TBA
ENG-112	College Writing II	3 credits
72 LEC	S 12:00 p.m.-2:45 p.m. 204	T Borge
	Class meets at the Chelsea Campus	
S1 LEC	S 9:00 a.m.-11:45 a.m. B221	T Clark
S2 LEC	S 12:00 p.m.-2:45 p.m. B131	R Bonds
S3 LEC	S 12:15 p.m.-3:00 p.m. B133	L Sutliff
ENG-171	Oral Communication	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B131	F Limoncelli
ENV-105	Environmental Science I/Lab	4 credits
S1 LEC/LAB	S 9:00 a.m.-1:00 p.m. D302	S Wachman
ESL-074	Listening Comprehension & Discussions	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B135A	TBA
ESL-075	Grammar Structures & Editing	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. B135A	TBA

ESL-086	Academic Listening & Note-Taking	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. B135B	TBA
ESL-087	Contemporary Issues & Conversations	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B125	TBA
ESL-096	Lecture Comprehension & Academic Vocabulary	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. B222	TBA
ESL-097	Academic Discussions & Presentations	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B222	TBA
ESL-098	Academic Reading III	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B104	TBA
ESL-099	Academic Writing III	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. B104	TBA
HIS-111	World Civilization to 1500	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D211	TBA
HIS-112	World Civilization From 1500	3 credits
S1 LEC	S 12:15 p.m.-3:00 p.m. D211	TBA
HIS-152	Reconstruction to Present	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D212	TBA
HSV-112	Addiction	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. G140	TBA
HSV-118	Case Management in Human Services	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. G140	TBA
LCS-101Q	The Balancing Act: Juggling Work, School & Life	3 credits
S1 SEM	S 9:00 a.m.-11:45 a.m. B129A	W Nouchrif
LIT-203	Literature in America I	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m. B128	TBA
LIT-217	Children's Literature I	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B217	Karla Odenwald
MAN-105	Principles of Marketing	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. B134	TBA
MAN-111	Principles of Management	3 credits
R1HB HYB	S 12:00 p.m.-3:05 p.m. B130	TBA
	Web component required	
S1 LEC	S 9:00 a.m.-11:45 a.m. D216	TBA
MAT-093	Foundations of Mathematics	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D208	TBA
S2 LEC	S 9:00 a.m.-11:45 a.m. D214	TBA
S3 LEC	S 12:15 p.m.-3:00 p.m. B127	TBA
S4 LEC	S 9:00 a.m.-11:45 a.m. B106	TBA
MAT-097	Foundations of Algebra	3 credits
73 LEC	S 9:00 a.m.-11:45 a.m. 203	TBA
	Class meets at the Chelsea Campus	
S1 LEC	S 9:00 a.m.-11:45 a.m. B127	TBA
S2 LEC	S 12:00 p.m.-2:45 p.m. D208	TBA
S3 LEC	S 12:00 p.m.-2:45 p.m. D212	TBA
MAT-099	Intermediate Algebra	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m. D210	TBA
MAT-181	Statistics I	3 credits
71 LEC	S 9:00 a.m.-11:45 a.m. 206	TBA
	Class meets at the Chelsea Campus	
S1 LEC	S 12:00 p.m.-2:45 p.m. D210	TBA
MAT-194	College Algebra for STEM	4 credits
S1 LEC	S 9:00 a.m.-12:45 p.m. B113	TBA
S2 LEC	S 12:30 p.m.-4:15 p.m. D214	TBA
MAT-197	Precalculus	4 credits
S1 LEC	S 12:00 p.m.-3:45 p.m. B132	TBA
MAT-231	Calculus for Management Science	4 credits
S1 LEC	S 12:00 p.m.-3:45 p.m. D216	TBA

NUR-101	Health Assessment and Basic Skills/Lab	2 credits
S1 LEC	S 8:00 a.m.-8:50 a.m. S 9:00 a.m.-12:00 p.m.	G227 TBA G243 TBA
NUR-211	Nursing III	9 credits
S1 LEC CLIN	S 8:00 a.m.-1:00 p.m. Days and times to be arranged	G139 D Monahan TBA TBA
OIM-101	Keyboarding: Document Generation I	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m.	D119 B Steitz
OIM-190	Medical Information Management	3 credits
70 LEC	S 9:00 a.m.-11:45 a.m. Class meets at the Chelsea campus	207 C Jordan
OIM-199	Office and Information Management: Technology on the Move	3 credits
S1 SEM	S 12:00 p.m.-2:45 p.m.	D119 K Myers
PHY-201	General Physics I/Lab	4 credits
S1HB HYB	S 9:00 a.m.-11:30 a.m. Web component required	B335 J Shahbazian
PLG-203	Real Estate Law	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m.	B135B TBA
PSY-101	Principles of Psychology	3 credits
R2HB HYB	S 9:00 a.m.-12:05 p.m. Web component required Class meets 11/04/13-12/22/13	G138 TBA
S1 LEC	S 9:00 a.m.-11:45 a.m.	B109 JVanLeeuwen
PSY-213	Human Growth/Development	3 credits
73 LEC	S 12:00 p.m.-2:45 p.m. Class meets at the Chelsea Campus	207 TBA
PSY-213	Human Growth/Development	3 credits
S1 LEC	S 12:00 p.m.-2:45 p.m.	D218 J Williams
RDG-090	Reading Skills I	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m.	B128 A Nicoloro
RDG-095	Reading Skills II	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m.	D209 P Shute
S2 LEC	S 12:00 p.m.-2:45 p.m.	D209 P Shute
SOC-101	Principles of Sociology	3 credits
72 LEC	S 12:00 p.m.-2:45 p.m. Class meets at the Chelsea Campus	208 Y Rodd
Q2HB HYB	S 9:00 a.m.-12:05 p.m. Web component required Class meets 09/16/13-11/03/13	D217 S Slaner
SPN-101	Elementary Spanish I	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m.	B132 O Smith
VMA-161	Introduction Digital Photography	3 credits
S1 LEC	S 9:00 a.m.-11:45 a.m.	E160 P Dube
S2 LEC	S 1:00 p.m.-3:45 p.m.	E160 P Dube

SUNDAYS

ACC-101	Principles of Accounting I	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	D120 TBA
BIO-108	Human Biology/Lab	4 credits
SU LEC/LAB	SU 9:00 a.m.-1:00 p.m.	D302 TBA
BIO-203	Anatomy/Phys I/Lab	4 credits
SU LEC/LAB	SU 9:00 a.m.-2:15 p.m.	D316 A Freeman
BIO-204	Anatomy & Physiology II/Lab	4 credits
SU LEC/LAB	SU 9:00 a.m.-2:15 p.m.	D310 J King
BIO-205	Microbiology/Lab	4 credits
SU LEC/LAB	SU 9:00 a.m.-2:15 p.m.	D317 D Vandepol
BUS-101	Introduction to Business	3 credits
SU SEM	SU 12:00 p.m.-2:45 p.m.	B125 TBA
CHM-120	Principles of Inorganic Chemistry & Lab	4 credit
SU LEC/LAB	SU 9:00 a.m.-1:00 p.m.	D301 D Cox
CIT-110	Applications/Concepts	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	D121A TBA
CIT-162	Introduction to Networking	3 credits
SU LEC	SU 9:00 a.m.-11:55 a.m.	D102 TBA
CIT-182	PC Hardware & Software	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	D101 TBA
CIT-282	MS Windows Network Administration/Lab	4 credits
SU LEC/LAB	SU 12:15 p.m.-3:00 p.m.	D116 B Francois
CIT-267	Switching Basics/ Intermediate Routing	3 credits
Q2HB HYB	SU 9:00 a.m.-3:10 p.m. Web component required Class meets 09/03/13-10/17/13	D103 TBA
CIT-274	WAN Technologies	3 credits
R2HB HYB	SU 9:00 a.m.-3:10 p.m. Web component required Class meets 10/22/13-12/22/13	D103 TBA
ENG-095	Writing Skills II	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	B126P DiBenedetto
SU1 LEC	SU 9:00 a.m.-11:45 a.m.	B113 TBA
SU2 LEC	SU 12:00 p.m.-2:45 p.m.	B126 T Mahoney
ENG-111	College Writing I	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	B109 J Fiske
SU1 LEC	SU 12:00 p.m.-2:45 p.m.	B105 L Sutliff
ENG-112	College Writing II	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	B125 J Ohren
SU1 LEC	SU 12:00 p.m.-2:45 p.m.	B223 O Minder
SU2 LEC	SU 12:00 p.m.-2:45 p.m.	B130 R Tyler
ENG-171	Oral Communication	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	B128 F Limoncelli
ESL-075	Grammar Structures & Editing	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B129A TBA

ESL-078	Academic Reading I	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	B104 TBA
ESL-079	Academic Writing I	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B104 TBA
ESL-087	Contemporary Issues & Conversations	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B221 TBA
ESL-088	Academic Reading II	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	B106 TBA
ESL-089	Academic Writing II	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B106 TBA
ESL-098	Academic Reading III	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	D216 TBA
ESL-099	Academic Writing III	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B129B TBA
HIS-151	Colonization Thru Civil War	3 credits
SU LEC	SU 1:00 p.m.-3:45 p.m.	D211 TBA
MAT-093	Foundations of Mathematics	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	D208 TBA
SU1 LEC	SU 12:00 p.m.-2:45 p.m.	D218 TBA
SU2 LEC	SU 12:00 p.m.-2:45 p.m.	D216 TBA
SU3 LEC	SU 12:00 p.m.-2:45 p.m.	D217 TBA
MAT-097	Foundations of Algebra	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	B105 TBA
SU1 LEC	SU 12:00 p.m.-2:45 p.m.	B134 TBA
SU2 LEC	SU 12:00 p.m.-2:45 p.m.	B217 TBA
SU3 LEC	SU 9:00 a.m.-11:45 a.m.	D217 TBA
MAT-099	Intermediate Algebra	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	D212 TBA
MAT-181	Statistics I	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	D210 TBA
SU1 LEC	SU 12:00 p.m.-2:45 p.m.	D215 TBA
MAT-194	College Algebra for STEM	4 credits
SU LEC	SU 12:00 p.m.-3:45 p.m.	D214 TBA
SU1 LEC	SU 12:00 p.m.-3:45 p.m.	B127 TBA
MAT-282	Calculus II	4 credits
SU LEC	SU 12:00 p.m.-4:15 p.m.	D209 TBA
PSY-101	Principles of Psychology	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B109 S Clyne
SU1 LEC	SU 12:00 p.m.-2:45 p.m.	B222 M Barrett
PSY-213	Human Growth/Development	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B108 C Niven-Blowers
RDG-095	Reading Skills II	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B224 P Shute
SOC-101	Principles of Sociology	3 credits
SU LEC	SU 9:00 a.m.-11:45 a.m.	B108 S Slaner
SU1 LEC	SU 12:00 p.m.-2:45 p.m.	B128 S Slaner
SPN-101	Elementary Spanish I	3 credits
SU LEC	SU 12:00 p.m.-2:45 p.m.	B132 TBA

BHCC recommends all students check their BHCC email for important campus-wide notifications and announcements, as well as BHCCOnline course-related information.

CENTER FOR SELF-DIRECTED LEARNING

The Center for Self-Directed Learning (CSDL) is an environment where students have the flexibility to make their own schedules of study, work at an individualized pace of instruction, and earn college credit for successful completion of the course. The CSDL provides state-of-the-art multi-media and technological resources for independent on-site instruction under the supervision of content area facilitators and trained professional tutors. The range of instructional media materials includes computer-assisted instruction, videotapes and CDs, as well as interactive study groups. Regardless of the medium, students are always active participants in the learning process and able to direct the

pace of their learning while receiving progress evaluation on a continuous basis. Course facilitators and tutors are available to the student for assistance at all times. The CSDL is located in the H building, H165.

If taking a course interests you, call 617-228-2225, e-mail: CSDL@bhcc.mass.edu, or visit room H165.

Fall Semester hours:

Monday-Thursday: 8:30 a.m.-9:00 p.m.

Friday: 8:30 a.m.-1:00 p.m.

Saturday-Sunday: 8:30 a.m.-4:00 p.m.

ACC-101	Principles of Accounting I	3 credits	LIT-203	Literature in America I	3 credits	MAT-194	College Algebra for STEM	4 credits
ACC-102	Principles of Accounting II	3 credits	LIT-204	Literature in America II	3 credits	MAT-197	Precalculus	4 credits
BIO-111	Food and Nutrition	3 credits	MAN-105	Principles of Marketing	3 credits	MAT-231	Calculus for Management Science	4 credits
CHM-151	Basic Chemistry (Non-Lab)	3 credits	MAN-111	Principles of Management	3 credits	MAT-281	Calculus I	4 credits
CIT-101	Computer Essentials	3 credits	MAT-093	Foundations of Mathematics	3 credits	MAT-282	Calculus II	4 credits
CIT-110	Applications/Concepts	3 credits	MAT-097	Foundations of Algebra	3 credits	NHP-180	Medical Terminology	3 credits
ECE-103	Child Growth and Development	3 credits	MAT-099	Intermediate Algebra	3 credits	PSY-101	Principles of Psychology	3 credits
ENG-090	Writing Skills I	3 credits	MAT-100	Topics in Career Math	3 credits	PSY-213	Human Growth/Development	3 credits
ENG-095	Writing Skills II	3 credits	MAT-133	Introduction to Metric System	1 credit	PSY-219	Social Psychology	3 credits
ENG-111	College Writing I	3 credits	MAT-172	Contemporary Math I	3 credits	PSY-223	Personality	3 credits
HIS-101	Western Civilization to the Renaissance	3 credits	MAT-181	Statistics I	3 credits	RDG-095	Reading Skills II	3 credits
HIS-102	Western Civilization from Renaissance	3 credits	MAT-183	Statistics I/Lab	4 credits	SOC-101	Principles of Sociology	3 credits
						SOC-110	Physical Anthropology	3 credits

MINI SESSIONS

BHCC offers students the option of taking courses in a seven-week accelerated format. Mini Sessions are perfect for those students who may have missed the traditional registration period. Mini Sessions also give the student an opportunity to register for a course they may have been closed out of during the traditional semester.

Mini Session I

Session runs September 16 - November 3

ACC-101	Principles of Accounting I	3 credits
Q1 LEC	M,W 6:00 p.m.-9:05 p.m.	B217 TBA
Q2HB HYB	S 8:30 a.m.-11:35 a.m.	D120 TBA
	Web component required	
BUS-101	Introduction to Business	3 credits
Q1 SEM	T,TH 6:00 p.m.-9:05 p.m.	B127 TBA
	Class meets 09/16/13-11/03/13	
CIT-110	Applications/Concepts	3 credits
Q1 LEC	M,W 11:30 a.m.-2:35 p.m.	D117 TBA
	Class meets 09/16/13-11/03/13	
CIT-162	Introduction to Networking	3 credits
Q1 LEC	S 9:00 a.m.-3:10 p.m.	D103 TBA
CIT-267	Switching Basics/Intermediate Routing	3 credits
Q1HB HYB	M 3:55 p.m.-5:10 p.m.	D103 D'Akery-Procopio
	Web component required	
Q1HB HYB	T,TH 10:00 a.m.-11:15 a.m.	D103 B John
	Web component required	
Q2HB HYB	SU 9:00 a.m.-3:10 p.m.	D103 TBA
	Web component required	
ECO-201	Macroeconomics	3 credits
Q1HB HYB	S 12:00 p.m.-3:05 p.m.	B221 TBA
	Web component required	
ENG-111	College Writing I	3 credits
Q1 LEC	M,W 6:00 p.m.-9:05 p.m.	B125 R Green
Q2 LEC	T,TH 6:00 p.m.-9:05 p.m.	B337 P Grabianowski
HIS-102	Western Civilization from Renaissance	3 credits
Q1 LEC	T,TH 2:30 p.m.-5:35 p.m.	B112 K Mapstone

MAN-105	Principles of Marketing	3 credits
Q1HB HYB	F 6:00 p.m.-9:05 p.m.	B217 TBA
	Web component required	
NUR-100	Drug Calculation	1 credit
Q1 LEC	TH 1:00 p.m.-4:00 p.m.	G227 TBA
PSY-101	Principles of Psychology	3 credits
Q1 LEC	T,TH 2:30 p.m.-5:35 p.m.	B217 L Scott
SOC-101	Principles of Sociology	3 credits
Q1 LEC	M,W 2:30 p.m.-5:35 p.m.	B113 J Pinkham
Q2HB HYB	S 9:00 a.m.-12:05 p.m.	D217 S Slaner
	Web component required	

Mini Session II

Session runs November 4 - December 22

ACC-102	Principles of Accounting II	3 credits
R1 LEC	M,W 6:00 p.m.-9:05 p.m.	B217 TBA
R2HB HYB	S 8:30 a.m.-11:35 a.m.	D120 TBA
	Web component required	
CIT-110	Applications/Concepts	3 credits
R1 LEC	M,W 11:30 a.m.-2:35 p.m.	D117 TBA
	Class meets 11/04/13-12/22/13	
R2 LEC	F 9:00 a.m.-3:10 p.m.	D121A TBA
	Class meets 11/04/13-12/22/13	
CIT-167	Routers and Routing Basics	3 credits
R1 LEC	S 9:00 a.m.-3:10 p.m.	D103 TBA
CIT-274	WAN Technologies	3 credits
R1HB HYB	T,TH 10:00 a.m.-11:15 a.m.	D103 B John
	Web component required	
R2HB HYB	SU 9:00 a.m.-3:10 p.m.	D103 TBA
	Web component required	

ECO-202	Microeconomics	3 credits
R1HB HYB	S 12:00 p.m.-3:05 p.m.	B217 TBA
	Web component required	
ENG-111	College Writing I	3 credits
R1 LEC	T,TH 2:30 p.m.-5:35 p.m.	B134 TBA
ENG-112	College Writing II	3 credits
R1 LEC	M,W 6:00 p.m.-9:05 p.m.	B125 TBA
R2 LEC	T,TH 6:00 p.m.-9:05 p.m.	B127 R Green
MAN-105	Principles of Marketing	3 credits
R1 LEC	T,TH 2:30 p.m.-5:35 p.m.	B112 TBA
MAN-111	Principles of Management	3 credits
R1HB HYB	S 12:00 p.m.-3:05 p.m.	B130 TBA
	Web component required	
MAN-112	Organizational Behavior/Design	3 credits
R1HB HYB	F 6:00 p.m.-9:05 p.m.	B134 TBA
	Web component required	
NUR-100	Drug Calculation	1 credit
R1 LEC	TH 1:00 p.m.-4:00 p.m.	G227 TBA
PSY-101	Principles of Psychology	3 credits
R1 LEC	T,TH 2:30 p.m.-5:35 p.m.	B217 L Scott
R2HB HYB	S 9:00 a.m.-12:05 p.m.	G138 TBA
	Web component required	
SOC-101	Principles of Sociology	3 credits
R1 LEC	M,W 2:30 p.m.-5:35 p.m.	B113 TBA
	Web component required	
SOC-101	Principles of Sociology	3 credits
R1 LEC	M,W 2:30 p.m.-5:35 pm	B113 TBA

SECTION CODES & ABBREVIATIONS

01-58 Charlestown Day
54, 55 Grant Programs
M1-M4, T1-T4, W1-W4,
H1-H4, F1-F4..... Charlestown Evening
EB East Boston Health Center
LC Center for Self-Directed Learning
MH-MH4 Malden High School
SM Streaming Media
WB-WB4..... Web Courses

WBL.....Online Late Start Courses
WBM Mass Colleges online
70-79 Chelsea Day
87..... Somerville
90-94 Chelsea Evening
Q1-Q4, R1-R4..... Mini Session Courses
S1-S4 Saturday
SU-SU4.....Sunday
CLINClinical
HYB Hybrid
LAB.....Lab Practicum
LEC.....Lecture

L/LLab Practicum and Lecture
SEM Seminar
SLF... Students determine their own schedule
WEB.....Web Based
M Monday
T Tuesday
W Wednesday
TH..... Thursday
F Friday
S Saturday
SU Sunday
🌿 Sustainability within Curriculum



Courses marked with a leaf symbol are part of BHCC's ongoing efforts to integrate sustainability into the College's curriculum. These courses emphasize the importance of environmental responsibility and contribute significantly to students, understanding and practice of sustainability. Not all sections may be sustainable, please check with the Registrar's Office if you have questions.

ACCOUNTING

ACC-101 Principles of Accounting I 3 credits

After a brief consideration of the meaning and purpose of accounting, this course explores the basic statements of an accounting system: the balance sheet, the income statement and the statement of owner's equity. Students will examine the accounting cycle with an emphasis on the methods of accumulating and summarizing data generated by business transactions. Students will apply their manual accounting skills to an automated accounting system using general ledger software. Areas of concentration will include adjusting entries, closing process, inventory analysis, merchandising, transactions, cash control procedures, receivables, and payables. Prerequisite: Academic Reading III (ESL098) or Reading Skills II (RDG095).

01	LEC	M,W 7:00 a.m.-8:15 a.m.	D120	TBA
02	LEC	T,TH 7:00 a.m.-8:15 a.m.	D120	TBA
03	LEC	F 8:30 a.m.-11:15 a.m.	D120	TBA
04	LEC	M,W 8:30 a.m.-9:45 a.m.	D120	D Cummings
05	LEC	M,W 8:30 a.m.-9:45 a.m.	D121A	TBA
06	LEC	M,W 10:00 a.m.-11:15 a.m.	D120	D Cummings
07	LEC	T,TH 10:00 a.m.-11:15 a.m.	D101	TBA
08	LEC	T,TH 11:30 a.m.-12:45 p.m.	D120	D Cummings
09	LEC	M,W 1:00 p.m.-2:15 p.m.	D120	TBA
10HB	HYB	W 2:30 p.m.-3:45 p.m. Web component required	D120	TBA
11	LEC	T,TH 2:30 p.m.-3:45 p.m.	D120	D Lee
12	LEC	M,W 2:30 p.m.-3:45 p.m.	D121A	D Lee
70	LEC	M,W 11:30 a.m.-12:45 p.m. Class meets at the Chelsea Campus	206	TBA
F1	LEC	F 6:00 p.m.-8:45 p.m.	B106	TBA
H1	LEC	TH 6:00 p.m.-8:45 p.m.	D120	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff
M1	LEC	M 6:00 p.m.-8:45 p.m.	D120	TBA
Q1	LEC	M,W 6:00 p.m.-9:05 p.m. Class meets 09/16/13-11/03/13	B217	TBA
Q2HB	HYB	S 8:30 a.m.-11:35 a.m. Web component required Class meets 09/16/13-11/03/13	D120	TBA
SU	LEC	SU 9:00 a.m.-11:45 a.m.	D120	TBA
T1	LEC	T 6:00 p.m.-8:45 p.m.	D120	TBA
W1	LEC	W 6:00 p.m.-8:45 p.m.	D120	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		P Rivers
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		J O'Hare

ACC-102 Principles of Accounting II 3 credits

This course will expand upon the basic concepts and theories that students learned in the Principles of Accounting I course. Students will be expected to apply their knowledge in a managerial decision-making mode. Areas studied include, but not limited to, the following: examine long-term assets and liabilities; financial statement analysis; transactions unique to the

corporate business structure; bonds payable; planning and controlling using master budgets and cost behavior recognition utilizing cost-volume analysis as well as gaining exposure to accounting for manufacturers. Prerequisite: Principles of Accounting I (ACC101).

01	LEC	T,TH 7:00 a.m.-8:15 a.m.	B108	D Cummings
02	LEC	T,TH 8:30 a.m.-9:45 a.m.	B108	D Cummings
03	LEC	M,W 11:30 a.m.-12:45 p.m.	B224	TBA
04	LEC	M,W 1:00 p.m.-2:15 p.m.	B337	TBA
05	LEC	M,W 3:55 p.m.-5:10 p.m.	B105	TBA
06	LEC	T,TH 3:55 p.m.-5:10 p.m.	B105	TBA
70	LEC	M,W 11:30 a.m.-12:45 p.m. Class meets at the Chelsea Campus	207	TBA
F1	LEC	F 6:00 p.m.-8:45 p.m.	B108	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff
R1	LEC	M,W 6:00 p.m.-9:05 p.m. Class meets 11/04/13-12/22/13	B217	TBA
R2HB	HYB	S 8:30 a.m.-11:35 a.m. Web component required Class meets 11/04/16-12/22/13	D120	TBA
S1	LEC	S 12:00 p.m.-2:45 p.m.	B108	TBA
T1	LEC	T 6:00 p.m.-8:45 p.m.	B108	TBA
W1	LEC	W 6:00 pm.-8:45 p.m.	B131	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		J Biagioni
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		D Lee

ACC-105 Accounting Information System 3 credits

This course introduces students to Accounting Information Systems. The course focuses upon integrated systems, set up, and applications. The modules covered include, among other topics: general ledger, report writing, invoicing, purchasing, inventory control, accounts receivable, accounts payable, cash receipts, cash disbursements, payroll, and spreadsheet application. Prerequisites: Principles of Accounting I (ACC101), Writing Skills II (ENG095) or placement and Academic Reading III (ESL098) or Reading Skills II (RDG095).

01	LEC	T,TH 10:00 a.m.-11:15 a.m.	D120	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

ACC-111 Investments 3 credits

Students will be introduced to the dynamic world of investing by evaluating strategies endorsed by many of the pioneers within the investment industry. A major objective of the course will be to analyze techniques to successfully manage risk and achieve high returns. An in-depth examination of key economic reports will enable students to prepare a balanced portfolio of investments. Students will be exposed to the following investment vehicles; cash equivalents, bonds, mutual funds, stocks, real estate, and leveraging with options and futures. Prerequisite: Principles of Accounting II (ACC102).

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	D121A	L Robertie
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W1	LEC	W 6:00 p.m.-8:45 p.m.	D117	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		M Collins

ACC-112 Personal Finance 3 credits

An overview of personal financial planning, this course covers the following topics: the intelligent use of consumer credit, budgets, banking, the time value of money, investments, insurance, retirement, and other long-term planning and their tax ramifications. It is intended for students at all levels and for all programs of study.

01	LEC	F 8:30 a.m.-11:15 a.m.	B127	TBA
M1	LEC	M 6:00 p.m.-8:45 p.m.	B135A	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		W Nouchrif

ACC-201 Intermediate Accounting I 3 credits

This course covers, in detail, financial accounting, and generally accepted accounting principles. After a review of the accounting cycle, issues in revenue recognition and the time value of money are discussed. The four main financial statements are studied. Specific accounting issues pertaining to various current assets are covered. Prerequisite: Principles of Accounting II (ACC102).

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	E451	D Lee
M1	LEC	M 6:00 p.m.-8:45 p.m.	B108	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		T Giampietro

ACC-202 Intermediate Accounting II 3 credits

A continuation of Intermediate Accounting I (ACC201), this course discusses accounting problems for long-term assets, current, and long-term liabilities. Issues in investments leases, employee compensation, and taxes are covered. Accounting for shareholder equity and earnings per share are covered. The preparation of the Statement of cash flow is studied. Prerequisite: Intermediate Accounting I (ACC201).

M1	LEC	M 6:00 p.m.-8:45 p.m.	D212	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		N Williams

ACC-203 Federal Income Tax I 3 credits

This course provides a comprehensive explanation of tax principles dealing with individuals and small businesses. The course covers modules in federal and state income tax processes, concepts, and applications as well as other topics. Prerequisite: Principles of Accounting II (ACC102).

01	LEC	M,W 11:30 a.m.-12:45 p.m.	D120	D Lee
02	LEC	F 2:30 p.m.-5:10 p.m.	B112	TBA
W1	LEC	W 6:00 p.m.-8:45 p.m.	B222	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		D Lee

ACC-207 Cost Accounting 3 credits

After an introduction to the nature of cost accounting and key definitions, this course covers the accumulation

COURSE DESCRIPTIONS & Section Listings

of costs through a job order system and a process system. It also covers the accounting for and control of materials, labor, and factory overhead. Prerequisite: Principles of Accounting II (ACC102).

01	LEC	M,W 10:00 a.m.-11:15 a.m.	B108	TBA
H1	LEC	TH 6:00 p.m.-8:45 p.m.	B106	TBA
S1	LEC	S 9:00 a.m.-11:45 a.m.	D215	TBA

ACC-210 Financial Management 3 credits

This course uses the tools of financial analysis such as ratios, budgets, forecasting techniques, present value concepts, and cash flow. The course also explores short, intermediate, and long-term sources and uses of cash. Prerequisite: Principles of Accounting II (ACC102).

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	B221	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	TGiampietro	

ACC-211 Money and Banking 3 credits

This course covers an economic analysis of financial institutions and markets in the world economy. It covers institutional and economic factors in the determination of the money supply. The course includes the commercial banking system and the money and capital markets. Current policy issues are debated. Prerequisites: Macroeconomics (ECO201) and Microeconomics (ECO202).

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	W Nouchrif	
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ACC-505 Mass Tax Law I 3 credits

After an introduction to the Massachusetts General Laws relating to taxation and the organization and role of the Massachusetts Department of Revenue, this survey course will focus on the Massachusetts statutory provisions relating to miscellaneous excises, the taxation of individuals and corporations, including the administration and enforcement of these provisions by the Massachusetts Department of Revenue. Other areas of study covered in this course include: filing requirements for major tax types; assessment and collection of taxes; examination and abatement. This course is critical for students to gain an understanding of specific taxation laws that pertain to the Commonwealth of Massachusetts. Prerequisite: Federal Income Tax II. (ACC204).

90	LEC	T 6:00 p.m.-8:45 p.m.	206	TBA
		Class meets at the Chelsea campus		

ACC-507 Accounting Forensics 3 credits

This course introduces students to the auditing process and prepares them to perform forensic audit and examination in conformity with pertinent industry standards. Students will learn comprehensive perspectives and skills in regards to occupational fraud and the technicality of fraud examination including searching accounting information, obtaining documentary evidence, interviewing witnesses and potential suspects, and conducting forensic document examination. This course will also provide electronic techniques required to audit. Prerequisite: Principles of Accounting II (ACC102).

W1	LEC	W 6:00 p.m.-8:45 p.m.	D120	D Lee
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ALLIED HEALTH

All Allied Health courses meet at the Chelsea Campus

AHE-095 Topics/Health Care 3 credits

This course increases understanding across a broad spectrum of health care topics using readings and writings as related to the core curriculum.

70	LEC	T,TH 8:30 a.m.-9:45 a.m.	B08	TBA
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AHE-101 Medical Interpreting I 3 credits

This course is designed for bilingual students interested in becoming integral members of the health care team in bridging the language and cultural gap between patients and providers. Students will examine issues related to interpreter ethics and the role of the interpreter in a variety of clinical settings. Topics include anatomy and physiology, pathophysiology, diagnoses, and medical treatments. Activities are designed to develop listening, memory, language-switching skills, and decision-

making. This course will familiarize students with the cultural dimensions of health and illness in preparation for their being assigned to an internship where they perform live interpreting under the direct supervision of a professional interpreter and mentor. Note: A grade of B- or better in this course is required for progression in the program. Prerequisites: Writing Skills II (ENG095) and Reading Skills II (RDG095) or placement.

90	LEC	T 5:30 p.m.-8:15 p.m.	B07	G Guzman
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AHE-106 CNA Practicum 1 credits

This course consists of a clinical practicum of 21 hours at a skilled nursing facility to fulfill the State Nurse Aide Certification requirement. Additional expenses may include supplies, equipment, and/or uniforms. Corequisites: Principles of Clinical Practice (AHE110) and Patient Care Skills (AHE111).

70	CLIN	Days and times to be arranged	TBA	RAlleyne-Holtzclaw
71	CLIN	Days and times to be arranged	TBA	RAlleyne-Holtzclaw
72	CLIN	Days and times to be arranged	TBA	RAlleyne-Holtzclaw

AHE-110 Principles of Clinical Practice 3 credits

This course includes topics in the anatomy and physiology of body systems, diseases and conditions, ethics in health care, communications, medical terminology and abbreviations, standard and transmission-based precautions, CPR, and selected clinical skills. Additional expenses may include supplies, equipment, and/or uniforms. The course is open to Allied Health certificate program students only.

70	LEC	M 8:30 a.m.-11:15 a.m.	B08	RAlleyne-Holtzclaw
71	LEC	M,W 11:30 a.m.-12:45 p.m.	B08	D Latina
72	LEC	M,W 1:00 p.m.-2:15 p.m.	B08	D Latina

AHE-111 Patient Care Skills 3 credits

This course, taken with CNA Practicum (AHE106) and Principles of Clinical Practice (AHE110), covers the patient care theory and skills required to take the Certified Nurse Aide and Home Health exams. Corequisites: CNA Practicum (AHE106) and Principles of Clinical Practice (AHE110).

70	LEC	W 8:30 a.m.-11:15 a.m.	B08	RAlleyne-Holtzclaw
71	LEC	F 8:30 a.m.-11:15 a.m.	B08	RAlleyne-Holtzclaw
72	LEC	F 11:30 a.m.-2:15 p.m.	B08	RAlleyne-Holtzclaw

AHE-112 Medical Assistant Skills 3 credits

This course covers the skills and theory necessary for medical assistants in hospitals and clinics. Topics include setting up and assisting for physical and specialty examinations, minor surgical procedures, routine laboratory tests, and related medical terminology and abbreviations. Corequisite: Principles of Clinical Practice (AHE110).

70	LEC	T,TH 10:00 a.m.-11:15 a.m.	B08	D Latina
71	LEC	T,TH 11:30 a.m.-12:45 p.m.	B08	D Latina

AHE-115 Phlebotomy/Medical Laboratory Theory 4 credits

This course teaches anatomy and physiology of the circulatory system and the process of collecting blood samples. This course and Practicum/Phlebotomy Technology (AHE206) meet the requirements necessary to sit for a phlebotomy certification exams offered by several private certification groups. Certification is the responsibility of the student. This course requires current health provider CPR Certification at entry. Prerequisites: Writing Skills I (ENG090), Foundations of Mathematics (MAT093), and Reading Skills I (RDG090). Corequisite: Principles of Clinical Practice (AHE110) or permission of program director.

70	LEC	F 8:30 a.m.-11:15 a.m.	B07	L Wallus
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AHE-117 Communication Skills/Health Care 3 credits

This course provides the student with the skills to communicate effectively as an Allied Health Professional. The course includes discussions of verbal and non verbal communication, professional communication and behavior, interviewing techniques, adapting communication to a patient's ability to understand, patient education, cultural sensitivity, electronic communication, and fundamental writing skills.

90	LEC	W 5:00 p.m.-7:45 p.m.	B07	L Wallus
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BUSINESS

BUS-101 Introduction to Business 3 credits

This course is a survey of the purpose, role, and responsibility of business in a capitalistic society, including an introduction to the major areas of business such as: Finance, Management, Economics, and Marketing. This course provides a basic foundation for the student who will specialize in some aspect of business in college, and it also provides the opportunity for non-business majors to learn about the business in which they will someday be both producers and consumers. This course will also enable students to explore career options in business, define a career path, and make connections between classroom learning and the larger business community. This course will fulfill the Learning Community Seminar requirement for first time, full-time students, to assist the student in making a successful transition from our unique urban community into an academic environment. The course will aid students in learning insights, skills, and attitudes necessary to develop academic success strategies for personal and career goals achievement. Prerequisites: Grade of C or better in Academic Reading I (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills (ENG090) or exemption by placement testing.

01	SEM	T,TH 7:00 a.m.-8:15 a.m.	B127	D Grayer
02	SEM	M,W 7:00 a.m.-8:15 a.m.	B130	T Fontes
03	SEM	F 8:30 a.m.-11:15 a.m.	B108	TBA
04	SEM	M,W 10:00 a.m.-11:15 a.m.	B104	L Robertie
05C	SEM	M,W 10:00 a.m.-11:15 a.m.	B337	T Fontes
		05C must be taken with PSY101-27C		

06	SEM	T,TH 10:00 a.m.-11:15 a.m.	B134	L Robertie
07	SEM	M,W 1:00 p.m.-2:15 p.m.	B108	D Grayer
08	SEM	TH 2:30 p.m.-5:10 p.m.	B131	TBA
09	SEM	T,TH 2:30 p.m.-3:45 p.m.	B108	H Jean Gilles
10C	SEM	M 1:05 p.m.-2:20 p.m.	G140	E DeCurtis
	SEM	W 1:00 p.m.-2:15 p.m.	D210	E DeCurtis
		10C must be taken with CIT110-15C		

70	SEM	F 8:30 a.m.-11:15 a.m.	203	TBA
		Class meets at the Chelsea Campus		

71	SEM	M,W 1:00 p.m.-2:15 p.m.	206	H Jean Gilles
		Class meets at the Chelsea Campus		

F1	SEM	F 6:00 p.m.-8:45 p.m.	B221	TBA
M1	SEM	M 6:00 p.m.-8:45 p.m.	B128	TBA

MH	SEM	T,TH 10:00 a.m.-11:15 a.m.	MLDN	M Doucette
		Class meets at the Malden Satellite		

MH1	SEM	T 6:00 p.m.-8:45 p.m.	MLDN	J Kumahia
		Class meets at the Malden Satellite		

Q1	SEM	T,TH 6:00 p.m.-9:05 p.m.	B127	TBA
		Class meets 09/16/13-11/03/13		

S1	SEM	S 12:00 p.m.-2:45 p.m.	B109	TBA
SU	SEM	SU 12:00 p.m.-2:45 p.m.	B125	TBA

W1	SEM	W 6:00 p.m.-8:45 p.m.	D212	TBA
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WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	J McCann	
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WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	W Tam	
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WBL	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	W Tam	
		Class meets 09/16/13-12/22/13		

BUS-106 International Business I 3 credits

This course is an introduction to the environments, institutions, systems and operations involved in international business. Students will learn how different economic, legal, political and cultural forces influence the conduct of international trade and investment and how international competitive strategies, firm operations and organizational structures contribute to business success or failure in the global marketplace. The impact of international trade and investment on economies, businesses and consumers will also be examined. Prerequisite: Macroeconomics (ECO201) or Microeconomics (ECO202).

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	B114	TBA
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WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	M Sheehan	
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BUS-111 Globalization 3 credits

This course is an exploration of the nature, reasons for and consequences of globalization. Subjects such

COURSE DESCRIPTIONS & Section Listings

as global economic integration, cultural convergence, global institutions, multinational corporations and global business will be discussed. Students will acquire an understanding of globalization's key aspects and trends in history, geography, politics, culture, and technology, as well as its impact on labor, standards of living and the environment. This course will also enable students to explore career options in international business, define a career path, and make connections between classroom learning and the larger business community. This course will fulfill the learning community seminar requirement for first-time, full-time, students, to assist the student in making a successful transition from our unique urban community into an academic environment. The course will aid students in learning insights, skills, and attitudes necessary to develop academic success strategies for personal and career goals achievement. Prerequisites: A grade of C or better in Academic Reading (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills I (ENG090) or placement.

01 SEM T,TH 8:30 a.m.-9:45 a.m. B112 T Nykurimwa
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

BUS-201 Business Law I 3 credits

In this introductory study of the law and its application to the individual, students learn to evaluate and analyze legal problems and systems. The course emphasizes business situations. Topics include procedural law, contracts, torts, consumer law, and related areas. Prerequisites: Writing Skills II (ENG095) or placement and Academic Reading Skills III (ESL098) or Reading Skills II (RDG095) or placement.

01 LEC M,W 8:30 a.m.-9:45 a.m. B112 D Grayer
02 LEC T,TH 3:55 p.m.-5:10 p.m. B135A D Grayer
03 LEC M,W 2:30 p.m.-3:45 p.m. B112 D Grayer
S1 LEC S 9:00 a.m.-11:45 a.m. B108 TBA
T1 LEC T 6:00 p.m.-8:45 p.m. B112 D Grayer
WBM WEB email mdriscoll@bhcc.mass.edu for
user name and password

BUS-202 Business Law II 3 credits

This concentrated course reviews and emphasizes corporation and basic contract law, product liability, sales, warranties, bankruptcy, repossession, sale and transfer, foreclosure, insurance, trusts, and wills. Prerequisite: Business Law I (BUS201).

WBM WEB email mdriscoll@bhcc.mass.edu for
user name and password

BUS-207 Professional Communication 3 credits

This course gives students a comprehensive understanding of the use and importance of effective communication in business. Students study types of written, oral, and electronic communication and develop a variety of professional communication skills essential to success in business. The course also addresses ethical and cultural issues associated with business communications. Prerequisite: Grade of C or better in College Writing I (ENG111).

01 LEC F 11:30 a.m.-2:15 p.m. B128 TBA

COMPUTERS

CIT-101 Computer Essentials 3 credits

This introductory course is intended for students with little to no computer experience. Students in developmental mathematics, reading and English as well as English as a Second Language (ESL) should consider this for their first computer course. This course starts with an introduction to the Windows environment and covers operating system topics appropriate for beginners, keyboarding, document processing and productivity skills necessary to function in today's electronic office environment. The course teaches students other skills necessary to use a personal computer as a tool for academic success. Utilizing the college's computer laboratories students get extensive "hands-on" personal computer experience in MS WORD as well as E-Mail, INTERNET, and World Wide Web (WWW) access and use. Students emerge from this course with an understanding of essential computer concepts and terminology, use and application of the

INTERNET, keyboarding proficiency, and a high degree of competence with personal computer hardware and software. All Learner Outcomes and Competencies in this course are based on accepted, published ICT Industry Standards. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01 LEC M,W 10:00 a.m.-11:15 a.m. D101 L Bergmann
02 LEC T,TH 8:30 a.m.-9:45 a.m. D116 L Bergmann
03 LEC T,TH 10:00 a.m.-11:15 a.m. D116 L Bergmann
04 LEC T,TH 2:30 p.m.-3:45 p.m. D116 TBA
05 LEC M,W 3:55 p.m.-5:10 p.m. D117 W Stewart
70 LEC T,TH 11:30 a.m.-12:45 p.m. 207 W Stewart
Class meets at the Chelsea Campus

LC SLF 1 hour per credit attendance is required
Arrange hours in the CSDL H165 E Lapo

S1 LEC S 9:00 a.m.-11:45 a.m. D117 C Puopolo

CIT-110 Applications/Concepts 3 credits

This survey course covers the use and application of modern computer systems. This course includes detailed coverage of fundamental computer concepts, terminology, applications, and theory. Students will get extensive "hands-on" personal computer experience and gain a good working knowledge of MS WINDOWS and MS OFFICE. Upon completion of this course, students will have a grasp of important computer concepts and terminology, an understanding of INTERNET use and applications, a high degree of competence with personal computer hardware and software, as well as an understanding of the effects of information technology on the individual, organizations, and society. All Learner Outcomes and Competencies in this course are based on accepted, published ICT Industry Standards. Students with prior learning experience may test-out of this course by contacting pla@bhcc.mass.edu. Prerequisite: Reading Skills II (RDG095) or Academic Reading III (ESL098) or exemption from reading requirement by placement testing or enrollment in an integrated course. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01 LEC M,W 7:00 a.m.-8:15 a.m. D117 M Puopolo
02 LEC T,TH 7:00 a.m.-8:15 a.m. D116 B John
03HB HYB M 8:30 a.m.-9:45 a.m. D117 D Puopolo
Web component required

04HB HYB W 8:30 a.m.-9:45 a.m. D121B TBA
Web component required

05N LEC T,TH 7:00 a.m.-8:15 a.m. D121B TBA
Electric Power Utility Program students only

06 LEC M,W 8:30 a.m.-9:45 a.m. D101 L Bergmann
07HB HYB T 8:30 a.m.-9:45 a.m. D117 D Puopolo
Web component required

08 LEC T,TH 8:30 a.m.-9:45 a.m. D121A TBA
09HB HYB TH 8:30 a.m.-9:45 a.m. D121B TBA
Web component required

10 LEC F 8:30 a.m.-11:15 a.m. D101 TBA
11 LEC M,W 10:00 a.m.-11:15 a.m. D117 J L'Heureux
12 LEC M,W 10:00 a.m.-11:15 a.m. D121A TBA

13C LEC T,TH 10:00 a.m.-11:15 a.m. D121B P Velluto
13C must be taken with ENG095-17C and RDG095-11C

14 LEC M,W 11:30 a.m.-12:45 p.m. D101 L Bergmann
15C LEC M,W 11:30 a.m.-12:45 p.m. D116 TBA
15C must be taken with BUS101-10C

17C LEC T,TH 11:30 a.m.-12:45 p.m. D121B P Velluto
17C must be taken with ESL098-04C and ESL099-04C

18 LEC F 11:30 a.m.-2:15 p.m. D101 H Delta
19 LEC M,W 1:00 p.m.-2:15 p.m. D101 J L'Heureux
20HB HYB M 1:00 p.m.-2:15 p.m. D121B B John
Web component required

21 LEC M,W 1:00 p.m.-2:15 p.m. D116 TBA
22 LEC M,W 2:30 p.m.-3:45 p.m. D101 TBA
23 LEC M,W 3:55 p.m.-5:10 p.m. D101 TBA

24 LEC T,TH 2:30 p.m.-3:45 p.m. D121A TBA
25 LEC T,TH 2:30 p.m.-3:45 p.m. D121B TBA
26 LEC T,TH 7:00 a.m.-8:15 a.m. D117 B John

27HB HYB T 8:30 a.m.-9:45 a.m. D121B M Puopolo
Web component required

28HB HYB M 8:30 a.m.-9:45 a.m. D121B M Puopolo
Web component required

70 LEC T,TH 8:30 a.m.-9:45 a.m. 206 TBA
Class meets at the Chelsea Campus
90 LEC W 6:00 p.m.-8:45 p.m. 206 TBA
Class meets at the Chelsea Campus

F1 LEC F 6:00 p.m.-8:45 p.m. D117 TBA
H1 LEC TH 6:00 p.m.-8:45 p.m. D117 TBA
H2 LEC TH 7:00 p.m.-9:45 p.m. D119 TBA

LC SLF 1 hour per credit attendance is required
Arrange hours in the CSDL H165 E Lapo

M1 LEC M 5:30 p.m.-8:15 p.m. D117 M Puopolo
Q1 LEC M,W 11:30 a.m.-2:35 p.m. D117 TBA
Class meets 09/16/13-11/03/13

R1 LEC M,W 11:30 a.m.-2:35 p.m. D117 TBA
Class meets 11/04/13-12/22/13

R2 LEC F 9:00 a.m.-3:10 p.m. D121A TBA
Class meets 11/04/13-12/22/13

S1 LEC S 9:00 a.m.-11:45 a.m. D121A TBA

S2 LEC S 12:00 p.m.-2:45 p.m. D117 TBA

SU LEC SU 12:00 p.m.-2:45 p.m. D121A TBA

T1 LEC T 6:00 p.m.-8:45 p.m. D121A TBA

W1 LEC W 6:00 p.m.-8:45 p.m. D116 TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. D Puopolo

WB1 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. D Zapata

CIT-113 Information Technology Problem Solving 3 credits

This course will give students "hands-on" experience in a wide-range of modern information technology. Several IT concepts will be introduced that will provide a basis for further study in Information Technology. Students will work on a number of projects that will give perspectives on areas of IT including but not limited to: visual and/or robotic programming, social networking tools, web design and networking. Issues of security, privacy and ethics will also be examined. Students will leave the course with an understanding of the components of modern IT systems and the scope of knowledge needed to become an IT professional. Students are expected to have access to computer with internet access outside of class as there is a major web component to the course. Designed for first-time, full-time Computer Technology students, this course will fulfill the Learning Community Seminar requirement for the Computer Information Technology Department. First year students registering for this course should not register for Computer Applications/Concepts (CIT110). This course is not for Computer Science Transfer, Gaming or Web majors. Prerequisites: Grade of C or better in Reading Skills I (RDG090) and Writing Skills I (ENG090) or placement.

01 SEM T,TH 10:00 a.m.-11:15 a.m. D121A J L'Heureux

02 SEM M,W 11:30 a.m.-12:45 p.m. D121B J L'Heureux

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. J L'Heureux

CIT-118 Principles of Internet & Information Security 3 credits

This is a course in Internet and Information Security which introduces students to all major areas related to securing both personal and organizational information in the "Internet Age." Beginning with an introduction to physical and electronic security issues, students proceed to explore the legal, ethical and professional issues in information and Internet security. Topics covered include, but are not limited to, identity theft, phishing and other email scams, personal and corporate firewalls, spyware and virus scanning software, chat rooms, Internet crimes against children, cyber predators, digital computer forensics, wired and wireless home & organization networks, cyber terrorism, and cyber vandalism. Students gain practical experience in Internet security considerations through a capstone Security Project. Students completing the course also attain the i-SAFE.Org certification. Prerequisite: Applications/Concepts (CIT110) or IT Problem Solving (CIT113) or Introduction to Computer Science & OOP (CIT120), equivalent experience or permission of the department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01HB HYB W 8:30 a.m.-9:45 a.m. D117 D Puopolo
Web component required

M1 LEC M 5:30 p.m.-8:15 p.m. D121A J L'Heureux

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. D Puopolo

COURSE DESCRIPTIONS & Section Listings

CIT-120 Introduction to Computer Science & Object Oriented Programming 4 credits

This is a first course in Object Oriented Programming (OOP) theory, logic and design. Taught in the College's "hands-on" computer classrooms, this course emphasizes the program design and development process including concepts of variables and flow control, objects, classes, methods, and polymorphism. Students will use an Object Oriented Programming language as they design code, debug and implement several programs covering the topics presented. Students taking this course are expected to have solid knowledge of basic computer terminology, Internet navigation and email, operating system and file management skills. Strong analytical skills are recommended for students enrolling in this course. Please note that this course is a four-credit course with six contact hours and analogous homework. This course fulfills the Learning Community Seminar requirement for students in AA Computer Science, AS Computer Science, and AS Computer Engineering areas of study. Other departments may allow this course to be used as a learning community seminar for their students. Students in majors other than the ones listed above should obtain their advisor or the leading faculty members approval before registering in the course. Prerequisites: Intermediate Algebra (MAT099), Writing Skills II (ENG095), and Reading Skills II (RDG095) or placement. Pre/corequisite: College Algebra-STEM (MAT194). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01	SEM	M,W 11:30 a.m.-2:15 p.m.	D119	H Delta
02	SEM	T,TH 1:00 p.m.-3:45 p.m.	D101	H Delta
S1	SEM	S 8:30 a.m.-1:30 p.m.	D101	TBA
T1	SEM	T 5:30 p.m.-8:15 p.m.	D101	TBA
	SEM	TH 5:30 p.m.-8:15 p.m.	D101	TBA

CIT-121 Introduction to Computer Forensics 3 credits

This is an introductory course in Computer Forensics. Forensics Computing, Digital Forensics, or Computer Forensics is the name for a newly emerging field of study and practice that incorporates many areas of expertise. Some of these areas have been called network security, intrusion detection, incident response, infrastructure protection, disaster recovery, continuity planning, software engineering, cyber security, and computer crime investigation. It is an area of practice in public law enforcement at the federal, state and local levels that deals with cyber crime, cyber vandalism, cyber predators, and cyber terrorism. In the private sector, it deals with critical infrastructure such as business, hospitals, utilities transportation, finance, education, and other key institutions. Taught in the College's hands-on laboratory, students will gain an in-depth knowledge of the principles, procedures, and techniques used in digital forensic analysis. Prerequisite: Computer Applications/Concepts (CIT110), Information Technology Fundamentals (CIT112), IT Problem Solving (CIT113), or Intro to Computer Science & Object Oriented Programming (CIT120) or permission of the department chair.

M1	LEC	M 5:30 p.m.-8:15 p.m.	D121B	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess .	C Kelly	

CIT-128 Database Design with MS Access 3 credits

This is a comprehensive course in the use and application of computers in database applications based on the most current version of Microsoft Access. The course covers all aspects of database design including entity relationship modeling, tables, reports, queries, forms and other database objects. All key MS Access functionality including Internet applications, integration with the Web and other software programs are covered. Students gain some experience using Structured Query Language (SQL) and Visual Basic for Applications (VBA) in the final component of the course. Microsoft Corporation has approved this course material as courseware for the Microsoft Business Certification (MBC) Program and students may choose to take the MBC ACCESS Certification Examination upon

completion of this course. Prerequisite: Applications/Concepts (CIT110) or IT Problem Solving (CIT113) or Introduction to Computer Science & OOP (CIT120), equivalent experience or permission of the department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	D102	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess .	D Puopolo	

CIT-133 Introduction to Microsoft Office 3 credits

This introductory course covers the use and application of integrated PC applications software based on the most current version of Microsoft Office. The course initially covers the MS Windows skills necessary to complete the course. Using the hands-on college computer laboratory, the course covers the following applications in detail: Word Processing, Spreadsheet, Database, Presentation Graphics, and Desktop Information Management. The course emphasizes Internet applications relating to MS Office. It also covers integration among the MS Office Applications. Microsoft Corporation has approved this course material as courseware for the Microsoft Business Certification (MBC) Program and students may choose to take the MBC Certification Examination(s) upon completion of this course. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess .	D Puopolo	
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CIT-162 Introduction to Networking 3 credits

This course introduces students to fundamental networking concepts and technologies. The material in this course encompasses a broad range of technologies that facilitate how people work, live, play, and learn by communicating with voice, video, and other data. First, you will examine human versus network communication and see the parallels between them. Next, you will be introduced to the two major models used to plan and implement networks: OSI and TCP/IP. You will gain an understanding of the "layered" approach to networks and examine the OSI and TCP/IP layers in detail to understand their functions and services. You will become familiar with the various network devices, network addressing schemes and, finally, the types of media used to carry data across the network. In this course, you will gain experience using networking utilities and tools, such as Packet Tracer and Wireshark, to explore networking protocols and concepts. These tools will help you to develop an understanding of how data flows in a network. A special "model Internet" is also used to provide a test environment where a range of network services and data can be observed and analyzed. Prerequisite: Computer Applications/Concepts (CIT110) or Information Technology Fundamentals (CIT112) or IT Problem Solving (CIT113) or Intro to Computer Science & Object Oriented Programming (CIT120) or permission of the department chair. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01	LEC	M,W 10:00 a.m.-11:15 a.m.	D103	B John
02	LEC	M,W 1:00 p.m.-2:15 p.m.	D103	D Akerley-Procopio
03	LEC	M,W 2:30 p.m.-3:45 p.m.	D103	D Akerley-Procopio
04HB	HYB	M 7:00 a.m.-8:15 a.m.	D103	B John
		Web component required		
05	LEC	M,W 8:30 a.m.-9:45 a.m.	D103	B John
M1	LEC	M 5:30 p.m.-8:15 p.m.	D103	TBA
Q1	LEC	S 9:00 a.m.-3:10 p.m.	D103	TBA
		Class meets 09/16/13-11/03/13		
SU	LEC	SU 9:00 a.m.-11:55 a.m.	D102	TBA

CIT-167 Routers and Routing Basics 3 credits

The primary focus of this course is on routing and routing protocols. The goal is to develop an understanding of how a router learns about remote networks and determines the best path to those networks. This course includes both static routing and dynamic routing protocols. By examining multiple routing protocols, you will gain a better understanding of each of the individual routing protocols and a better perspective of routing in general. Learning the configuration of routing protocols is fairly simple. Developing an understanding of the routing concepts themselves

is more difficult, yet is critical for implementing, verifying, and troubleshooting routing operations. Each static routing and dynamic routing protocol chapter uses a single topology throughout that chapter. You will be using that topology to configure, verify, and troubleshoot the routing operations discussed in the chapter. The labs and Packet Tracer activities used in this course are designed to help you develop an understanding of how to configure routing operations while reinforcing the concepts learned in each chapter. Prerequisite: Introduction to Networking (CIT162). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01	LEC	M,W 11:30 a.m.-12:45 p.m.	D103	D Akerley-Procopio
R1	LEC	S 9:00 a.m.-3:10 p.m.	D103	TBA
		Class meets 11/04/13-12/22/13		

CIT-182 PC Hardware & Software 3 credits

This course provides an excellent, interactive exposure to personal computers, hardware, and operating systems. Students completing this course will be able to describe the internal components of a personal computer, assemble a system, install an operating system, and troubleshoot using system tools and diagnostic software. They will also be able to connect computers to the Internet, share resources in a networked environment and develop greater skills and confidence in working with desktop and laptop computers. Students participate in "hands-on" activities and lab-based learning to become familiar with various hardware and software components and discover best practices in maintenance and safety. Topics covered include: laptops and portable devices, wireless connectivity, security, safety and environmental issues. Stand alone virtual learning tools supplement classroom instruction and provide opportunities for interactive "hands-on" learning. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01HB	HYB	W 7:00 a.m.-8:15 a.m.	D101	D Puopolo
		Web component required		
02	LEC	T,TH 11:30 a.m.-12:45 p.m.	D101	D Akerley-Procopio
H1	LEC	TH 6:00 p.m.-8:45 p.m.	D103	TBA
M1	LEC	M 5:30 p.m.-8:15 p.m.	D101	TBA
SU	LEC	SU 12:00 p.m.-2:45 p.m.	D101	TBA

CIT-216 Visual Basic 3 credits

This course covers an introduction to computer programming using Visual Basic. The course provides students with "hands-on" exposure to object-oriented programming techniques and emphasizes programming logic, using the event-driven components of Visual Basic. Using laboratory case assignments, students plan, design, and create their own Windows applications. They learn how to create a user interface, set control properties, design the logic structures of the project and write the associated Visual Basic code. Topics covered include variables and mathematical operations, decision and looping structures, procedures and functions and single level arrays. Prerequisite: Applications/Concepts (CIT110), IT Problem Solving (CIT113) or Introduction to Computer Science & OOP (CIT120). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	D103	TBA
W1	LEC	W 6:00 p.m.-8:45 p.m.	D121B	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess .	J Fernandes	

CIT-218 Intermediate Visual Basic 3 credits

Expanding on the principles of object oriented and visual programming contained in Visual Basic (CIT216), this intermediate-level course provides students with additional in-depth use of the Visual Basic language. Students gain experience working with VB arrays and data interfaces, combination controls and functions, menu design and database interfaces. Multiple Classes and Inheritance will be covered as part of the continuing exposure to object oriented programming. The course emphasizes the incorporation of databases within a Visual Basic Project. Prerequisite: Visual Basic (CIT216) or permission of the instructor and/or department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

H1 LEC TH 6:00 p.m.-8:45 p.m. D121A TBA
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. MMcDonough

CIT-219 Information Security and Assurance 3 credits

Emphasis in this course in Information Security and Assurance will be placed on understanding the key issues associated with protecting information, the technologies behind securing information and the subsequent detection and response to security incidents. Topics will include inspection of information assets, detection of and reaction to threats to information assets, and examination of pre- and post-incident procedures, technical responses and an overview of the Information Security Planning functions. There will be a "hands-on" lab component required for this course. Students taking this course will be required to sign The White Hat Oath, a Code of Ethics from the International Information Systems Security Certification Consortium, Inc.(www.isc2.org). Prerequisite: Windows Operating Systems (CIT268). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. J Grosfelt

CIT-221 Advanced Computer Forensics 3 credits

This course provides advanced work in computer and digital forensic analysis. Emphasis in this course will be placed on file system forensic recovery, analysis and reporting, intrusion detection and analysis, and advanced use of computer forensics tools. Topics covered in Introduction to Computer Forensics (CIT121) will be expanded upon especially in the areas of file system analysis, drive imaging and backup, email and mobile devices forensics and the impact these analyses have upon investigations. Prerequisite: Introduction to Computer Forensics (CIT121).

T1 LEC T 5:30 p.m.-8:15 p.m. D121B TBA

CIT-230 Help Desk Techniques 3 credits

This course provides students with an overview of the design, implementation, and management of a computer help desk or customer support center. Course topics include customer service skills, troubleshooting tools and methods, problem-solving strategies for common support problems, the incident management process, and user needs analysis and assessment. The course also covers industry certifications, professional associations, and standards of ethical conduct for help desk personnel. Prerequisites: Applications/Concepts (CIT110) or IT Problem Solving (CIT113) or Introduction to Computer Science & Object Oriented Programming (CIT120), Writing Skills II (ENG095), Reading Skills II (RDG095) and one additional completed CIT course. For additional information and/or a course syllabus contact CITDept@bhcc.mass.edu.

01HB HYB W 7:00 a.m.-8:15 a.m. D103 B John
Web component required

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. J L'Heureux

CIT-233 Advanced Microsoft Office 3 credits

This advanced course covers the use and application of integrated PC applications software based on the most current version of Microsoft Office. It covers the following applications in detail: Advanced Word Processing, Spreadsheet, Database, Presentation Graphics and Desktop Information Management applications. The course emphasizes Internet applications, including on-line collaboration using MS Office. It also stresses integration of the MS Office applications. Microsoft Corporation has approved this course material as courseware for the Microsoft Business Certification (MBC) Program and students may choose to take the MBC Certification Examination(s) upon completion of this course. Prerequisite: Introduction to MS Office (CIT133) or Applications & Concepts (CIT110) or IT Problem Solving (CIT113), or equivalent experience or permission of the department chair. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. M Puopolo

CIT-234 Decision Support Using MS Excel 3 credits

This comprehensive course covers the use and application of Decision Support using spreadsheet software based on the most current version of Microsoft Excel. The applications include basic spreadsheet operations, charting, web queries, multiple sheet workbooks, macros, advanced functions, and data base features. The course emphasizes applications involving financial decision-making, financial planning and "what-if" analysis as they relate to various business and organizational models. Internet applications of MS Excel and integration of the other MS Office programs are also covered. Microsoft Corporation has approved this course material as courseware for the Microsoft Business Certification (MBC) Program and students may choose to take the MBC EXCEL Certification Examination upon completion of this course. Prerequisite: Applications/Concepts (CIT110) or Introduction to Computer Science & OOP (CIT120) or equivalent experience or permission of the department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01 LEC M,W 8:30 a.m.-9:45 a.m. D116 TBA
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. M Puopolo

CIT-236 SQL Programming 3 credits

This course introduces students to the fundamentals and functions of Structured Query Language (SQL), including relational database, table creation, updating, and manipulation concepts. Using a live data base, students learn SQL basics and then move on to the more sophisticated and challenging aspects of SQL. Students get in-depth knowledge of the language through extensive use of Internet based, industry standard SQL programming and certification testing engines. Upon completion of this course, students have the skills and competencies required to program in SQL and the background necessary to continue to intermediate and advanced courses in database procedural programming and database administration. Prerequisite: Computer Applications/Concepts (CIT110) or IT Problem Solving (CIT113) or Introduction to Computer Science and Object Oriented Programming (CIT120), or permission of the department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

T1 LEC T 6:00 p.m.-8:45 p.m. D117 TBA
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

CIT-237 C++ Programming 4 credits

In this course, students who already have been exposed to programming and Object Oriented thinking, develop the ability to correctly analyze a variety of problems and generate appropriate algorithmic solutions using the C++ Programming Language. The course emphasizes the principles of top-down structured design and Object Oriented thinking. Topics include but are not limited to branching and looping mechanisms; arrays, functions and function overloading, arguments by reference and by value as well as optional arguments; recursion; pointers, creating libraries and namespaces, structures and classes, constructors and other methods, overloading operators; file I/O; inheritance and polymorphism. Strong analytical skills are recommended for students enrolling in this course. Prerequisite: Writing Skills II (ENG095), College Algebra-STEM (MAT194) and Introduction to Computer Science & Object Oriented Programming (CIT120) with grade C or better or equivalent experience with permission of the department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu. All prerequisites must be completed with a C or better.

M1 LEC/LAB M,W 6:00 p.m.-8:15 p.m. D119 TBA

CIT-239 JAVA Programming 4 credits

In this course, students who already have been exposed to programming and Object Oriented thinking, develop the ability to correctly analyze a variety of problems and generate appropriate algorithmic solutions using the Java Programming Language. The course emphasizes

the principles of top-down structured design and Object Oriented thinking. Topics include but are not limited to branching and looping mechanisms; arrays, functions and function overloading, arguments by reference and by value as well as optional arguments; recursion; creating packages, structures and classes, constructors and other methods, file I/O; inheritance and polymorphism. Strong analytical skills are recommended for students enrolling in this course, plus familiarity and experience working with the Internet and basic HTML tags. The course covers creating both Java Applications and Java Applets including event handling, animation, and audio. Prerequisite: Writing Skills II (ENG095), College Algebra-STEM (MAT194) and Introduction to Computer Science & Object Oriented Programming (CIT120) with grade C or better or equivalent experience with permission of department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

T1 LEC/LAB T,TH 6:00 p.m.-8:15 p.m. D116 TBA

CIT-241 PACS Administration II 3 credits

This course covers the more complex aspects of Picture Archiving & Communication Systems and proceeds to advanced topics including but not limited to: PACS workflow monitoring, clinical PACS system review, archive back-up, PACS system security, disaster recovery, and advanced features of PACS display software. This course continues to focus on the duties of PACS administration professionals and covers in more depth the relation to and interaction with the Hospital Information (HIS) and Radiology Information (RIS) Systems as well as PACS Internet applications, telemedicine and teleradiology. Upon completion of this course students will have the knowledge, skills and competencies necessary to administer PACS systems. Prerequisite: PACS Administration I (CIT141). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. A McLaughlin

CIT-242 Data Structures 3 credits

This course prepares students to understand the fundamentals of data structures with an emphasis on software engineering. Topics include multidimensional arrays, records, dynamic memory allocation, stacks, queues, lists, trees, graphs, and others. The department strongly recommends that students achieve a grade of B- or better in Java Programming (CIT239). Prerequisite: Java Programming (CIT239) and Precalculus (MAT197). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

F1 LEC F 5:00 p.m. 7:45 p.m. D116 TBA

CIT-250 Collaboration, Communication & Integrating * 3 credits

This is a course in modern office technology which introduces students to all major areas of personal and organizational collaboration, communication and integration of MS OFFICE applications. Building on students' basic knowledge of the most current version of the core MS OFFICE applications, the course proceeds to cover in detail, the integration among OFFICE applications including Object Linking & Embedding (OLE), On-Line Meeting, document sharing, and the other collaboration features of MS OFFICE. Using WORD as the "core" application, students gain practical experience in moving and linking data among all applications: WORD, EXCEL, ACCESS, POWERPOINT and OUTLOOK. Advantages and limitations of Voice over IP (VoIP) and video conferencing, along with the importance of security and other considerations involved in implementing these technologies are also covered. Students also gain experience in web enabling and publishing as well as knowledge of the principles, best practices, procedures and techniques used in implementing all of these applications in offices large and small. Microsoft Corporation has approved this course material as courseware for the Microsoft Business Certification (MBC) Program and students may choose to take the MBC Certification Examination(s) upon completion of this course. Prerequisite: Computer Applications/Concepts (CIT110)

COURSE DESCRIPTIONS & Section Listings

or IT Problem Solving (CIT113) or equivalent course or experience or permission of department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. M Puopolo

CIT-262 Wireless Technology 3 credits

This course introduces students to the fundamentals of planning, installing, maintaining and troubleshooting a network supported by unbound media. It is assumed that students have no prior knowledge of wireless networks and devices. Hence, this course permits students to learn how to apply and support wireless technology in personal, LAN, MAN, CAN and WAN networks. The course is divided into two sections, one that teaches the wireless skills required to take and pass your Certified Wireless Network Administration (CWNA) exam and the other educates students on how many different wireless devices work. Prerequisite: Introduction to Networking (CIT162).

01 LEC T,TH 2:30 p.m.-3:45 p.m. D103 D Akerley-Procopio

CIT-264 Networking Security 3 credits

The goal of this course is to provide you with a fundamental understanding of network security principles and implementation. You will learn about the technologies used and principles involved in creating a secure computer networking environment. You will learn about the authentication, the types of attacks and malicious codes that may be used against your network, the threats and countermeasures for e-mail, Web applications, remote access, and file and print services. A variety of security topologies are discussed as well as technologies and concepts used for providing secure communications channels, secure internetworking devices, and network medium. Further, you will learn about intrusion detection systems, firewalls, and physical networking security concepts. In addition, security policies, disaster recovery, and computer forensics are covered. Aside from learning the technologies involved in security, you will get to understand the daily tasks involved with managing and troubleshooting those technologies. You will have a variety of hands-on and case project assignments that reinforce the concepts you read in each chapter. Prerequisite: Introduction to Networking (CIT162).

T1 LEC T 6:00 p.m.-8:45 p.m. D103 TBA

CIT-267 Switching Basics/Intermediate Routing 3 credits

The goal of this course is to develop an understanding of how switches are interconnected and configured to provide network access to LAN users. This course also teaches how to integrate wireless devices into a LAN. The primary focus of this course is on LAN switching and wireless LANs. The goal is to develop an understanding of how a switch communicates with other switches and routers in a small- or medium-sized business network to implement VLAN segmentation. This course focuses on Layer 2 switching protocols and concepts used to improve redundancy, propagate VLAN information, and secure the portion of the network where most users access network services. This course will go to great lengths to explain the underlying processes of the common Layer 2 switching technologies. The better the underlying concepts are understood, the easier it is to implement, verify, and troubleshoot the switching technologies. Each switching concept will be introduced within the context of a single topology for each chapter. The individual chapter topologies will be used to explain protocol operations as well as providing a setting for the implementation of the various switching technologies. The labs and Packet Tracer activities used in this course are designed to help you develop an understanding of how to configure switching operations while reinforcing the concepts learned in each chapter. Prerequisite: Routers and Routing Basics (CIT167). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01HB HYB M 3:55 p.m.-5:10 p.m. D103 D Akerley-Procopio
Web component required

Q1HB HYB T,TH 10:00 a.m.-11:15 a.m. D103 B John
Web component required
Class meets 09/03/13-10/17/13

Q2HB HYB SU 9:00 a.m.-3:10 p.m. D103 TBA

Web component required
Class meets 09/03/13-10/17/13

W1 LEC W 5:30 p.m.-8:15 p.m. D103 TBA

CIT-268 Windows Operating Systems 3 credits

This course provides students with in-depth, hands-on experience with the most commonly used versions of the Windows operating systems. Students gain experience using system file managers, utilities, set-up procedures, and other major components of the operating systems. In addition, the course emphasizes gaining an understanding of device drivers, link libraries, memory management, multi-tasking requirements, and multimedia considerations. Upon completion of the course, students have a high degree of competence in the application and use of these Windows operating systems such as Windows, DOS, and Linux. Prerequisites: Computer Applications/Concepts (CIT110), IT Problem Solving (CIT113) or Intro to Computer Science/Object Oriented Programming (CIT120) or permission of the department chairperson. For additional information and/or a course syllabus contact CITDept@bhcc.mass.edu.

01 LEC M,W 10:00 a.m.-11:15 a.m. D121A J Fernandes

02 LEC M,W 3:55 p.m.-5:10 p.m. D121A J Fernandes

S1 LEC S 12:00 p.m.-2:45 p.m. D121A TBA

W1 LEC W 6:00 p.m.-8:45 p.m. D121A TBA

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. J Fernandes

CIT-270 Linux Administration/Lab 4 credits

This course introduces students to the fundamentals of creating and maintaining a network supported by LINUX clients and servers. It is assumed that students already have a grasp of the basic LINUX commands hence the focus will be on system administration which will include but not be limited to installation, distributed computing, system administrator tools and tasks, file systems, printing, send mail, NIS, NFS, DNS/BIND and setting up a firewall. Prerequisite: Introduction to Networking (CIT162). For additional information and/or a course syllabus contact CITDept@bhcc.mass.edu.

01 LEC/LAB F 9:00 a.m.-1:00 p.m. D103 J Fernandes

02 LEC/LAB F 2:00 p.m.-6:00 p.m. D103 J Fernandes

CIT-271 Batch File Programming 1 credit

This course teaches students how to create batch files to automate a sequence of commands, to write and use batch files for complex tasks, to use batch file subcommands, to halt the execution of a batch file and to write batch files using replaceable parameters and environment variables. Prerequisite: Linux Administration/Lab (CIT270). Pre/corequisite: Windows Operating Systems (CIT268). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. J Fernandes

CIT-274 WAN Technologies 3 credits

The primary focus of this course is on accessing wide area networks (WAN). The goal is to develop an understanding of various WAN technologies to connect small- to medium-sized business networks. The course introduces WAN converged applications and quality of service (QoS). It focuses on WAN technologies including PPP, Frame Relay, and broadband links. WAN security concepts are discussed in detail, including types of threats, how to analyze network vulnerabilities, general methods for mitigating common security threats and types of security appliances and applications. The course then explains the principles of traffic control and access control lists (ACLs) and describes how to implement IP addressing services for an Enterprise network, including how to configure NAT and DHCP. IPv6 addressing concepts are also discussed. During the course, you will learn how to use Cisco Router and Security Device Manager (SDM) to secure a router and implement IP addressing services. Finally, students learn how to detect, troubleshoot and correct common Enterprise network implementation issues. The labs and Packet Tracer activities used in this course are designed to help you develop an understanding of

how to configure routing operations while reinforcing the concepts learned in each chapter. Prerequisite: Switching Basics & Intermediate Routing (CIT267). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

R1HB-HYB T,TH 10:00 a.m.-11:15 a.m. D103 B John

Web component required
Class meets 10/22/13-12/22/13

R2HB HYB SU 9:00 a.m.-3:10 p.m. D103 TBA

Web component required
Class meets 10/22/13-12/22/13

CIT-275 Information Security Seminar 3 credits

This course enables the security specialist to employ the various methodologies, tools, and techniques acquired in earlier course curriculum in protecting, hardening and attacking a network in a Capstone course. The student will be introduced to projects/problems/or scenarios which will require hands on engagement to address. The course will emphasize problem solving, critical thinking, and use of multiple skills, techniques, and tools because of the complex nature of the projects/problems/scenarios. Students are expected to have access to computer with internet access outside of class as there is a major web component to the course. Pre/corequisite: Ethical Hacking (CIT273) or permission of the Department Chair.

01HB HYB T 2:30 p.m.-3:45 p.m. D117 J L'Heureux
Web component required

CIT-277 Health Information Networking 3 credits

The Cisco Health Information Networking course, offered through the BHCC Cisco Networking Academy, is a technology-focused curriculum primarily designed for students who are looking for career-oriented, entry-level healthcare focused skills that can be applied toward entry-level specialist careers in healthcare networking. Health Information Networking is a blended curriculum with both online and classroom learning. The program aims to develop an in-depth understanding of principles and practicalities needed for information technology professionals wishing to specialize in healthcare network implementations. Topics include: basic information on healthcare settings, Principles of security and privacy in healthcare, fundamentals of information technology in healthcare, fundamentals of electronic health records systems, basic information on medical practice workflows, how to adjust workflows for electronic medical record implementations, and designing, securing and troubleshooting a network to support a medical group. Prerequisites: CCNA Exploration Cisco 3: LAN Switching and Wireless (CIT267) or equivalent CCNA experience or certification or permission of the CIT department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. D Akerley-Procopio

CIT-279 CCNA Security 3 credits

This course equips students with the knowledge and skills needed to prepare for entry-level security specialist careers and prepare for the CCNA Security certification. This course is a hands-on, career-oriented e-learning solution that emphasizes practical experience. CCNA Security aims to develop an in-depth understanding of network security principles as well as the tools and configurations available. The following tools are covered: Protocol sniffers/analyzers; TCP/IP and common desktop utilities; Cisco IOS Software; Cisco VPN client; Packet Tracer (PT); and Web-based resources. Prerequisite: Switching Basics & Intermediate Routing (CIT267) or CCNA certification, equivalent experience, or permission of the department chair. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. D Akerley-Procopio

CIT-282 MS Windows Network Administration/Lab 4 credits

This course provides students with the necessary knowledge and hands-on skills required to manage the most current and industry-accepted version of Microsoft Windows. The course tailors information to requirements

necessary to complete the Microsoft Certified Professional (MCP) exam required by industry. Topics include, but are not limited to, installation, managing users and groups, managing domains via an overview of the Active Directory Services feature, print services, disk storage, remote access, managing and monitoring the network, the Registry and troubleshooting techniques. Course labs challenge students to piece together new and old networking concepts that reinforce each topic. Prerequisite: Introduction to Networking (CIT162). Pre/corequisite: Windows Operating Systems (CIT268). For additional information and/or a course syllabus contact CITDept@bhcc.mass.edu.

01 LEC/LAB T,TH 11:30 a.m.-2:15 p.m. D103 TBA
SU LEC/LAB SU 12:15 p.m.-3:00 p.m. D116 TBA

CIT-284 Advanced C++/OOP 3 credits

This course covers intermediate-level programming. Students learn advanced topics of C++, dynamic memory, allocation, pointers, etc., and OOP, function and operator overloading, class design and object abstraction, ADT design, templates, inheritance, and polymorphism. Students learn to analyze a variety of problems and generate appropriate object oriented solutions. The department recommends that students taking this course have no less than a grade of B in the prerequisite course. Prerequisite: C++ Programming (CIT237) and College Algebra STEM (MAT194) or permission of the department chairperson. For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

S1 LEC S 12:15 p.m.-3:00 p.m. D116 TBA

CIT-285 Advanced Java Programming 3 credits

This course thoroughly examines many of the sophisticated features of the Java programming language, including interfaces, advanced graphics, some data structures, file I/O techniques, multithreading, advanced JDBC Servlets, and Java Server Pages. Students demonstrate their mastery of the material through a series of graded projects and examinations that challenge at an extremely high level. The course not only instructs in the preparation of applications and applets that focus on business-related topics, but also teaches JAVA in an internet-based, integrative environment that utilizes cross-platform tools. Prerequisites: Java Programming (CIT239) and Precalculus (MAT197). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

S1 LEC S 9:00 a.m.-11:45 a.m. D116 TBA

CIT-299C Computer Internship 3 credits

This course enhances the academic experience for students. All internships take place at pre-approved sites. The course allows students enrolled in computer technology courses to apply what they have learned in the "real world" environment. Students must attend a weekly on-campus seminar. Students must comply with the Internship requirements, as stated in the "Internship Handbook," before registering for the course. In all cases, students need permission of the department chairperson to register for this course.

01 LEC Days and times to be arranged TBA D'Akley-Procopio

CIT-299N Networking Internship 3 credits

This course provides students with hands-on experience in networking. The course is divided into three sections, one that teaches the concepts for building and maintaining a networking career, another introduces guest lecturers from industry and finally either an internship, job shadowing, or team walk through approach to learning. This course provides a solid foundation to understanding the types of jobs available to students with network administration skills, what it is like to work in the networking field, and students will acquire a perspective of employer's expectations. Students will become more successful with the interview process since they will have had real world experience and/or understanding of what will be expected of them when they begin their networking career. Prerequisite: Permission of department chairperson.

01 LEC Days and times to be arranged TBA D'Akley-Procopio

CIT-513 Robots, Computers & Engineering 3 credits

This learning community is designed for pre-computer science, pre-engineering and information technology students to provide them with programming, engineering and math concepts involved in Robotics. Current state-of-the-art robots will be used to give students hands-on, real-time experience using the robots to better understand programming, engineering and the related mathematical concepts required for further study in CS, EG and IT. Major emphasis in this course will be to accelerate the students' math requirements for success in these fields. Math placement levels will be re-evaluated at the end of this course. This is an entry-level course and is not for students who are enrolled in or have completed CIT120, CIT113 or ENR101. Students should have a foundational knowledge of Algebra, should not be enrolled in a math class at the same time and should not be eligible for a math class above STEM Algebra. This Cluster fulfills the Learning Community Seminar requirement for Engineering majors with the approval of the Department Chair.

01 LEC T,TH 3:55 p.m.-5:10 p.m. D116 TBA

CIT-523 Python Programming 3 credits

This is an introduction to using computation to solve real problems. The course is aimed at students with little or no prior programming experience who have a desire to understand computational approaches to problem solving. Some of the people taking the course will use it as a stepping stone to more advanced computer science courses, but for many, it will be their first and last computer science course. Since the course will be the only formal computer science course many of the students take, we have chosen a focus on breadth rather than depth. The goal is to provide students with a brief introduction to many topics so they will have an idea of what is possible when they need to think about how to use computation to accomplish some goal later in their career. That said, it is not a "computation appreciation" course. It is a challenging and rigorous course in which the students spend a lot of time and effort learning to bend the computer to their will. Note: Those who earn a passing grade will get an honor code certificate from MITx. Please see the edX FAW for more information about certificates.

01 LEC M,W 1:00 p.m.-2:15 p.m. D121A J Fernandes

EPU-101 DC Circuit Theory & Lab 4 credits

This course provides an introduction to the nature of electricity in general, in-depth coverage of direct current electrical theory and laboratory practices. Topics covered include static electricity, the Bohr Atom, Ohm's Law, Kirchhoff's Law, network theorems, and magnetism. Course meets: 3 hrs. lecture: 3 hrs. lab. Pre/corequisite: Topics of Algebra/Trigonometry (MAT193) or may be taken concurrently.

01 LEC T,TH 8:30 a.m.-11:15 a.m. M104 TBA

EPU-151 Fund of Single Phase Metering 4 credits

This course introduces students to the fundamentals of Single Phase & Polyphase Metering, such as terminology and basic principles of meters. Students review basic math specific to metering, and gain knowledge of basic electricity and magnetism principles. Students will be introduced to meter testing equipment, meter diagrams and standards, and learn technical data and how to read watt-hour and demand meter schematics. They will also learn about power factor analyzers, high amperage current transformer cabinets, meter demand theory and demand registers. Students are introduced to various instrument transformers, their design, application and troubleshooting. They learn about high voltage metering equipment and how to safely install the equipment. In addition all students will learn how to connect electrical secondary services up to 600 volts from the pole to the house working off a ladder. Prerequisite: Admittance into the Electric Power Utility Program.

01 LEC F 7:00 a.m.-2:00 p.m. NSTAR TBA

EPU-203 Introduction to Underground Operation 4 credits

This course introduces students to the basic operation of underground systems. Through classroom

instruction and extensive hands-on experience, students will become familiar with the underground network electrical system and the various job responsibilities of underground personnel. Students will learn how to use the power formula to determine wire sizes. Correct manhole entry/exit procedures will be demonstrated. Underground safety issues including emergency rescue procedures will be covered. The sizing, installing and splicing of underground cables will be taught. An equipment orientation will be performed to provide students with a basic understanding of all underground apparatus. (Note: This course covers many of the same topics as EPU153, Underground and Substation Operations, but in greater detail and with more depth and hands-on practice.) Prerequisite: Acceptance into Electric Power Utility Program General Worker Option.

01 LEC TH 7:00 a.m.-2:00 p.m. NSTAR TBA

EPU-257 Power & Distribution Systems 3 credits

This course introduces the basic concepts of electrical power systems. Subject areas include on electrical power generation, transmission, and distribution. Distribution system layout, distribution transformers, transmission line fault calculations and transmission line protection will also be covered. Prerequisite: AC Circuit Theory (EPU104).

01 LEC M,W 8:30 a.m.-9:45 a.m. M104 TBA

COMPUTER MEDIA TECHNOLOGY

CMT-101 Game Development Essentials 3 credits

This course will present the principles, concepts, and components all of games and the gaming industry's processes, methodologies, and principles associated with the design, development, and distribution of computer-based games and computer-based simulations. This course is designed to provide the student with an overall comprehension of all the precepts and building blocks that are essential to every computer-based game and simulation. This course fulfills the Learning Community Seminar requirement for students in Computer Media Technology. Prerequisites: Writing Skills II (ENG095) and Reading Skills II (RDG095) or placement.

01 SEM T,TH 11:30 a.m.-12:45 p.m. D115 B Craven

CMT-111 HTML & Dreamweaver 3 credits

This course teaches the student the principles and concepts of designing and creating WEB pages in an HTML format. The course is designed to expose the student to the constructs of HTML tags, the attribute modification of HTML tags, the incorporation of CSS tags, CSS pseudo tags, dynamic effects using styles, and class assignments. Additionally, the course will teach the student the utilization of graphics and dynamic graphics used in Web design. Also included will be content presentation control via HTML tables, HTML layers, and HTML frames. The course will explore the requirements, tools and controls used in WEB page development by lecture, in-class practical exercises, and home study exercises. The course will also teach the student to create WEB sites using Dreamweaver as a state-of-the-art web authoring tool to enable rapid deployment of WEB development projects.

01HB HYB T 10:00 a.m.-11:15 a.m. D115 B Craven
Web component required

M1 LEC M 6:00 p.m.-8:45 p.m. D115 T Banjo

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. T Banjo

CMT-113 Javascript 3 credits

This course teaches students the concepts and practical application of JavaScript programming language as a WEB authoring tool. Students learn to program WEB pages to perform such tasks as forms and form validation, image swapping, auto-scrolling text, browser detection and control and time and date extraction and conversion. The course explores designing and developing JavaScript functions using iteration loops, conditional statements, switch statements, parameter passing, location redirection, in-line JavaScript and remote access JavaScript utilization. Prerequisites: Computer Applications/Concepts (CIT110) and HTML

COURSE DESCRIPTIONS & Section Listings

& Dreamweaver (CMT111). For additional information and/or a course syllabus contact CITDept@bhcc.mass.edu.

01 LEC M,W 10:00 a.m.-11:15 a.m. D115 B Craven

CMT-119 The Human Character 3 credits

This course will present concepts in the creation of 3D human character and object modeling using detailed structures based on polygon modeling design tools such as patch modeling, image planes, planar projections, and curve projections. This course will also cover in-depth NURBS modeling of 3D characters and conversion from NURBS to polygons. These skills are requisite skills for the successful design and implementation of 3D game design and computer simulation projects. Most of these techniques were employed in the Sony Pictures animated short film "The ChubbChubbs." Prerequisite: Game Development Essentials (CMT101).

01 LEC T,TH 7:00 a.m.-8:15 a.m. D115 B Craven

CMT-121 Maya Foundations 3 credits

This course will present the principles of designing gaming and computer simulation using the same Autodesk Maya techniques and principles as were used in the Sony Pictures feature film "Open Season." The course will cover the fundamentals of three dimensional (3D) object creation, 3D object shading, shape texturing, scene and object lighting, and simple animations. Prerequisite: Writing Skills II (ENG095) or placement and Academic Reading III (ESL098) or Reading Skills II (RDG095).

01 LEC M,W 1:00 p.m.-2:15 p.m. D115 M Boyle

S1 LEC S 9:00 a.m.-11:45 p.m. D115 TBA

W1 LEC W 6:00 p.m.-8:45 p.m. D115 TBA

CMT-123 Maya Character Modeling 3 credits

This course will present advanced concepts in the creation of 3D character and object modeling using detailed structures based on polygon modeling design tools such as patch modeling, image planes, planar projections, and curve projections. This course will also cover in-depth NURBS modeling of 3D characters and conversion from NURBS to polygons. These skills are requisite skills of the successful design and implementation of 3D game design and computer simulation projects. Most of these techniques were employed in the Sony Pictures animated short film "The ChubbChubbs." Prerequisite: Maya Foundations (CMT121).

01 LEC T,TH 8:30 a.m.-9:45 a.m. D115 M Boyle

CMT-125 Cascading Style Sheets 3 credits

This course will cover the incorporation of modern web design controls for the formatting, placement, dynamics, interactive functionality, and animation web page content with CSS. CSS is the primary technology in use today in the fast paced world of web design and is used to present web content in a standardized manner that far exceeds the capabilities of the HTML language. CSS is in use in almost every one of the millions of web pages published in today's world and is a multi-browser, multi-language coding technology. CSS is found at all levels of the web design process and lends itself being incorporated as an in-line component, and embedded component, and a remote component on every HTML, JavaScript, XML, ASP.net, PHP, and Ruby pages written. It is prevalent and used in IE Explorer, Firefox, Mozilla, Safari, Opera, and Netscape browsers. CSS can be used to create a myriad of functions from the simple coloring of text content to the dynamics of drop-down expandable menus to the inclusion of voice content. It is a technology that has rapidly replaced the traditional name-pair attribute coding scheme of the previous web design technology. Corequisite: HTML & Dreamweaver (CMT111).

01HB HYB TH 10:00 a.m.-11:15 a.m. D115 B Craven
Web component required

CMT-211 XSLT 3 credits

This course is designed to add a new dimension to the students XML Web Design learning foundation by introducing them to the XSL style sheet and transformation language. XSL is a specialized formatting and manipulation that is uniquely applicable to the XML markup language which enables the developer of

XML Web content to perform such tasks as contextual formatting, conditional selection of Web content from a data source, sorting of content on a Web page, dynamic counting, dynamic summarization, attribute processing, and creating dynamic document-wide numbering schemes. Prerequisites: HTML & Dreamweaver (CMT111) and XML (CMT117).

01 LEC M,W 2:30 p.m.-3:45 p.m. D115 B Craven

CMT-215 ASP.NET 3 credits

This course will teach the student the concepts and practical applications of the web-to-database interface. ASP.net is a powerful web technology that permits the construction of web sites that extract data from server side databases and present the data to the user dynamically. The ASP.net language is comprehensive and incorporates SQL server and scripting languages as part of its construction. ASP.net technology is widespread in use and is the technology behind many on-line-commerce sites today. Prerequisite: JavaScript (CMT113).

T1 LEC T 6:00 p.m.-8:45 p.m. D115 TBA

CMT-223 Maya Character Animation 3 credits

This course will present advanced concepts in the creation of 3D character animation from simple joint movement to complete synchronized character movement. This course will also cover blend shaping, skinning techniques, joint constraints and their effect on skinning. These skills are requisite skills for the successful design and implementation of 3D game design and computer simulation projects. Most of these techniques were employed in the Sony Pictures animated short film "The Chubb Chubbs." Prerequisite: Maya Character Modeling (CMT123).

01 LEC M,W 11:30 a.m.-12:45 p.m. D115 M Boyle

CMT-229 Creating 3-D Special Effects 3 credits

This course will present advanced concepts in the creation and implementation of special effects, shadings, caustics, global illumination, mental ray rendering, and lighting, shadows, and cameras. These skills are requisite skills for the successful design and implementation of 3D game design and computer simulation projects. Most of these techniques were employed in the Sony Pictures animated short film "The Chubb Chubbs." Prerequisite: Maya Foundations (CMT121).

01 LEC M,W 8:30 a.m.-9:45 a.m. D115 M Boyle

CMT-231 Mel Scripting in Maya 3 credits

The course will cover the process of using Maya Embedded Language to manipulate and animate characters, objects, and object interactions into a complete animation scenario. MEL scripting incorporates traditional programming constructs such as loops, conditionals, functions, expressions, and nodes. In addition to traditional constructs this course will introduce specific animation and gaming constructs such as particle dynamics control, user input selection dialogs, solid body dynamics, and crowd systems. Prerequisite: Creating 2-D Special Effects (CMT229).

01 LEC M,W 7:00 a.m.-8:15 a.m. D115 B Craven

CMT-241 PHP/MySQL 3 credits

PHP/MySQL is a web development programming language that is used to provide dynamic interaction between web content pages and databases. PHP technology permits web developers to retrieve and maintain real-time information for presentation across the web delivery medium. The objectives of this course are to teach the student the skills required to effectively construct real-time web sites for the purposes of e-commerce and real-time information delivery. The student will learn how to design and publish web pages that interact with push/pull actions that interact directly with on-line databases. Prerequisites: HTML & Dreamweaver (CMT111) and SQL Programming (CIT236).

H1 LEC TH 6:00 p.m.-8:45 p.m. D115 TBA

CMT-505 3D Fluid Simulation 3 credits

This course will instruct the student in the techniques and processes required to simulate computer generated liquids and liquid flows. The student will be taught the techniques used in the generation of large scale simulations such as floods, oceans, and breaking

waves. The student will also be taught the principles and processes for small scale liquid simulations such as waters splashes, pouring liquids, animated contained liquids, and molten materials. Additionally the student will study and design realistic interactions, splashes, and redirections that occur between liquids and solid objects. This course will be accepted as a Career Elective option in the Gaming/Computer Simulation degree program. Prerequisite: Game Engines (CMT503) or MEL Scripting (CMT231).

01 LEC F 8:30 a.m.-11:15 a.m. D115 TBA

CRIMINAL JUSTICE

CRJ-101 Introduction to Criminal Justice 3 credits

A survey of the history, development and the role of American Criminal Justice System are presented. Included are the organizations and jurisdictions of the various agencies, a review of the court process, professional orientation, and the current trends in the criminal justice system. The course will offer students the ability to use state of the art technology and interactive instruction. It stresses the application of knowledge learned to real-life situations. Ethical behavior issues will be raised and students will develop strategies to set boundaries, understand differences among people, develop professional codes of conduct and behavior, and develop a professional moral code of conduct. The course fulfills the Learning Community Seminar requirement for students in AS Criminal Justice. Prerequisites: Writing Skills II (ENG095), Academic Reading III (ESL098) or Reading Skills II (RDG095), or placement.

01 SEM M,W 8:30 a.m.-9:45 a.m. B114 TBA

02 SEM T,TH 8:30 a.m.-9:45 a.m. B131 TBA

03 SEM M,W 1:00 p.m.-2:15 p.m. H155 A Centanni
Class meets at the new H building

90 SEM TH 6:00 p.m.-8:45 p.m. 204 TBA
Class meets at the Chelsea Campus

M1 SEM M 6:00 p.m.-8:45 p.m. B223 TBA

S1 SEM S 12:00 p.m.-2:45 p.m. B129A TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. A Centanni

CRJ-103 Criminal Law 3 credits

This course examines the substantive law of crimes including the general and social parts of criminal law; classification of crimes against persons, property, and the public welfare; nature of crime; criminal liability; elements of crimes; and jurisdiction. Through case studies, the course emphasizes matters affecting law enforcement. Prerequisites: Writing Skills II (ENG095), Academic Reading III (ESL098) or Reading Skills II (RDG095), or placement.

01 LEC M,W 2:30 p.m.-3:45 p.m. D218 R Boulware

02 LEC T,TH 10:00 a.m.-11:15 a.m. B104 TBA

03 LEC M 10:00 a.m.-12:45 p.m. H155 TBA
Class meets at the new H building

90 LEC W 6:00 p.m.-8:45 p.m. 204 TBA
Class meets at the Chelsea Campus

M1 LEC M 6:00 p.m.-8:45 p.m. B337 TBA

S1 LEC S 9:00 a.m.-11:45 a.m. D218 TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. R Boulware

CRJ-107 Introduction to Corrections 3 credits

This survey course covers the correctional process from arrest to probation or parole. The course provides students with an understanding of corrections as an essential component in the criminal justice system and gives an orientation to current correctional concepts and various correctional institutions. Prerequisites: Writing Skills II (ENG095), Academic Reading III (ESL098) or Reading Skills II (RDG095), or placement.

01 LEC M,W 2:30 p.m.-3:45 p.m. H155 A Centanni
Class meets at the new H building

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. A Centanni

WB1 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. A Centanni

CRJ-117 Street Law

3 credits

This course introduces students to fundamental criminal law and constitutional law principles and provides a platform for guided discussions of important public policy issues concerning crime, discrimination, healthcare, and immigration. The course uses case studies, simulated legal exercises, small group exercises and analytical thought problems to develop higher level thinking skills that prepare students for other course work in criminal justice, law, sociology and history and government.

01 LEC M,W 11:30 a.m.-12:45 p.m. B217 R Boulware

CRJ-201 Management for Criminal Justice

3 credits

This course presents the principles of administration and management of criminal justice agencies. It examines organizational structure, responsibilities, and the interrelationships of administrative, line, and staff services in police, security, court, and correctional facilities. Prerequisites: A grade of C or better in College Writing I (ENG111), Introduction to Criminal Justice (CRJ101), Criminal Law (CRJ103), Criminal Investigation I (CRJ208) or instructor approval.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. T Chuda

WB1 WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. T Chuda

CRJ-202 Evidence/Court Procedures

3 credits

This course covers rules of evidence in law enforcement procedures from investigations to courtroom hearings. It examines burden of proof, judicial notice, and admissibility of testimonial and documentary evidence, relevancy, materiality, and competency. The course analyzes state and federal court cases as well as trial techniques and presentation of evidence. Prerequisites: A grade of C or better in College Writing I (ENG111), Introduction to Criminal Justice (CRJ101), Criminal Law (CRJ103), Criminal Investigation I (CRJ208), or instructor approval.

01 LEC M,W 1:00 p.m.-2:15 p.m. B126 R Boulware

M1 LEC M 6:00 p.m.-8:45 p.m. B127 TBA

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess.

CRJ-208 Criminal Investigation I

3 credits

This course identifies and traces the significance and application of the tools of criminal investigation. It includes fundamentals and theory of an investigation, crime scene procedures, report writing, collection and preservation of evidence, methods of gathering information, and specialized and scientific methods. Prerequisite: Grade of C or better in College Writing I (ENG111), Introduction to Criminal Justice (CRJ101) and Criminal Law (CRJ103) or instructor approval.

01HB HYB T 10:00 a.m.-11:15 a.m. B337 T Chuda
Web component required

02HB HYB TH 10:00 a.m.-11:15 a.m. B337 T Chuda
Web component required

W1 LEC W 6:00 p.m.-8:45 p.m. D211 TBA

CRJ-210 Race, Ethnicity, and Cultural Issue in the American Criminal Justice System

3 credits

This course examines the impact of the policies, procedures, and interpretation of data concerning the American criminal justice system across ethnic, racial, sexual, and cultural lines. It examines cross-cultural interaction within the system and the history and institutional attitudes concerning multicultural issues. Prerequisites: a grade of C or better in College Writing I (ENG111), Introduction to Criminal Justice (CRJ101) and Criminal Law (CRJ103) or instructor approval.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. A Centanni

CRJ-211 Criminal Procedure

3 credits

This course explores constitutional issues related to criminal justice. Students learn the Incorporation Doctrine and the views of Justices Black and Frankfurter concerning this doctrine. In addition, the course examines the nuances of search and seizure under the 4th Amendment, 5th Amendment self-incrimination issues, 6th Amendment right to counsel issues, as well

as the use of informants and electronic interceptions. Prerequisites: a grade of C or better in College Writing I (ENG111), Introduction to Criminal Justice (CRJ101) and Criminal Law (CRJ103) or instructor approval..

01HB HYB TH 8:30 a.m.-9:45 a.m. D208 R Boulware
Web component required

CRJ-212 Community Corrections

3 credits

This survey course covers the history, development, trends, and role of the community-based correction program in the American criminal justice system. The course includes therapeutic, support, and supervision programs for offenders. It examines pretrial release, detainment, and community services, as well as innovative programs. Students must make site visits. Prerequisites: Introduction to Criminal Justice (CRJ101) and Criminal Law (CRJ103) or instructor approval.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. A Centanni

CRJ-220 Policing/Democratic Society

3 credits

This course covers an introduction to the philosophy and techniques of contemporary policing including the history, traditions, and social developments that have resulted in the present system. The course emphasizes the effects of economics, social developments, and Supreme Court decisions on the evolution of the modern system. Discussion focuses on police accountability and the measurement of effectiveness of operations. The course traces the shift from technological policing to community and problem-solving policing. Prerequisites: Introduction to Criminal Justice (CRJ101) and Criminal Law (CRJ103) or instructor approval.

H1 LEC TH 6:00 p.m.-8:45 p.m. B224 TBA

CRJ-234 Ethics/Professional Responsibility in Criminal Justice System

3 credits

This course gives students an overview of the ethical dilemmas facing criminal justice professionals in American society. It aids students in the comprehension and retention of diverse ethical issues by analyzing the aspects of ethical behavior and decision-making in law enforcement, court procedure and operations, and corrections. Prerequisites: Introduction to Criminal Justice (CRJ101) and Criminal Law (CRJ103) or instructor approval.

01 LEC M,W 3:55 p.m.-5:10 p.m. B216 TBA

CRJ-245 Cyber Crime in Today's Society

3 credits

This course will focus on the issues, trends and problems associated with crimes perpetrated over the Internet or other telecommunications networks. This course will discuss crimes ranging from embezzlement to auction fraud and social engineering to digital warfare and cyber terrorism. Investigative techniques and issues will also be presented. Prerequisites: a grade of C or better in College Writing I (ENG111), Introduction to Criminal Justice (CRJ101) and Criminal Law (CRJ103) or instructor approval.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. P Montagna

CRJ-299 Criminal Justice Internship

3 credits

Students work 150 hours in a criminal justice facility, probation department, juvenile detention center, or house of corrections, as assigned by the contract advisor. Students work under an assigned criminal justice professional, participate actively in the preparation of pre-sentence reports, and conduct intake and post conviction interviews. Students learn how to perform record checks and prepare probation recommendations, etc. Students work on inmate classification, work release programs, and in educational settings. Students may assist counselors and other staff, depending upon the type of facility to which the student is assigned. Through active participation in online functions of the criminal justice agency, students gain knowledge and understanding. The contract advisor and the assigned criminal justice official evaluate students' work. Students meet bi-weekly with their advisors to prepare papers and work on related projects. Students are responsible for following all guidelines in the BHCC Internship Handbook. Prerequisite: Permission of the instructor.

01 LEC F 10:00 a.m.-11:15 a.m. B129B S Atlas

CULINARY

CUL-101 If You Can't Stand the Heat

3 credits

This course introduces students to the challenges and responsibilities encountered by culinary arts students. It provides students with an in depth knowledge of the options available within the culinary arts industry. The course prepares students with skills necessary to prepare a resume, gain interview skills and become familiar with all of the resources that the college has to offer. Topics covered will include: preparing for a career in the food service field, resume preparation, career options and specific skills necessary to create a successful career, and discovering the best use of resources available to students at BHCC. Prerequisites: Writing Skills II (ENG095), Fundamentals of Math (MAT093), and Reading Skills II (RDG095). For Culinary Arts students only.

01 SEM T 2:30 p.m.-5:10 p.m. E450 M Barton
02 SEM M 3:55 p.m.-6:45 p.m. E419 K Spicer

CUL-108 Basic Baking Skills

4 credits

This course will teach the fundamentals of bakeshop production. It will introduce the students to a variety of baking techniques and skills. Emphasis will be placed on the different skills needed for immediate employment in the pastry field. Students will be introduced to the math skills necessary to understand the weights and measures, as well as to comprehend conversion skills. Students will become competent in the basics of yeast bread production, quick breads, and basic dessert production. Additional expenses may include supplies, equipment, and/or uniforms.

S1 LEC S 8:00 a.m.-12:00 p.m. E426 TBA

CUL-111 Food Service Sanitation/Skills

3 credits

Food Service Sanitation is an introduction to food production practices governed by changing federal and state regulations. Topics to be covered include prevention of food-borne illness through proper handling of potentially hazardous foods, HACCP procedures, legal guidelines, kitchen safety, facility sanitation, and guidelines for safe food preparation, storing, and reheating. Students will also take the National Restaurant Association ServSafe examination.

01 LEC M,W 2:30 p.m.-3:45 p.m. E419 TBA

02HB HYB T 11:30 a.m.-12:45 p.m. E450 G Kelley

F1HB HYB F 5:15 p.m.-6:30 p.m. E419 G Kelley
Web component required

CUL-113 How Baking Works: The Science of Baking

3 credits

This course explores the theory and science of baking. Students will learn how different ingredients affect a baked product. Students will explore the changes that take place during the baking process, using recipes and formulas as experiments, and will discuss these outcomes. This course is taught in the bakeshop. Additional expenses may include supplies, equipment, and/or uniforms.

01 LEC F 1:00 p.m.-3:45 p.m. E426 G Kelley

CUL-115 Introduction to Culinary Arts

4 credits

This course introduces students to the theory behind cooking. The class covers the history of cuisine as well as the terminology, equipment use, cooking techniques, and ordering and receiving procedures. Course instruction emphasizes the techniques and skills needed to work in a commercial kitchen. The course introduces students to basic menu and food presentation. Students become proficient in the use of tools and equipment. Additional expenses may include supplies, equipment, and/or uniforms. Corequisite: Principles of Baking (CUL125). This course is for Culinary Arts students only or by permission of the department chairperson.

01 LEC M,W 8:30 a.m.-2:15 p.m. E421 G Kelley

02 LEC M,W 8:30 a.m.-2:15 p.m. G Kelley

03 LEC M,W 2:30 p.m.-8:15 p.m. E421 TBA

04 LEC M,W 2:30 p.m.-8:15 p.m. E421 TBA

CUL-116 Basic Culinary Skills

4 credits

This course will provide students with the knowledge in the use of tools, equipment, and knives while

COURSE DESCRIPTIONS & Section Listings

learning basic skills and procedures related to the preparation of food and cooking procedures. Students will become familiar with spices, and ingredients and lean basic menu construction and presentation used in a professional food service facility. The course is designed to emphasize proper terminology, equipment use, cooking techniques, use of commercial equipment as well as professional tools. Students will learn correct knife skills and become proficient in their knife skills. Additional expenses may include supplies, equipment, and/or uniforms.

S1 LEC S 12:00 p.m.-4:00 p.m. E421 TBA

CUL-119 Cake Decorating 3 credits

This course takes the student through the basics of cake decorating. The students will refine their cake decorating skills. The course introduces the students to the techniques used to decorate tiered cakes, calligraphy, writing with chocolate and gels, as well as working with the different mediums used to decorate special occasion cakes. Students will learn the basic techniques used for royal icing, color flow and rolled fondant. Additional expenses may include supplies, equipment, and/or uniforms. This course is for Culinary Arts students only or by permission of the department chairperson.

01 LEC T 8:30 a.m.-11:15 a.m. E426 S Parks

CUL-125 Principles of Baking 4 credits

This production lab course covers the fundamentals of baking. It introduces students to the methods and procedures for producing a variety of baked goods, including yeast products, quick-breads, general desserts, and pastry products. Students follow a standard recipe, do basic conversions, and apply the foundations of math as they pertain to the food service industry. The course places emphasis on their knowledge of weights and measures. The course focuses on the bakeshop and receiving areas of the kitchen. Additional expenses may include supplies, equipment, and/or uniforms. Corequisite: Introduction to Culinary Arts (CUL115). This course is for Culinary Arts students only or by permission of the department chairperson.

01 LEC M,W 8:30 a.m.-2:15 p.m. E426 M Barton

02 LEC M,W 8:30 a.m.-2:15 p.m. E426 M Barton

03 LEC M,W 2:30 p.m.-8:15 p.m. E426 TBA

04 LEC M,W 2:30 p.m.-8:15 p.m. E426 TBA

CUL-211 Menu Design and Purchasing 3 credits

This course introduces students to various menu types and costing of menu items. Students also learn the skills necessary to purchase all food items, properly receive and store those items, conduct yield tests and become familiar with the 'NAMP' guide and can-cutting procedures. The course emphasizes the math skills used to calculate food and beverage cost percentages. Prerequisites: Caf  and Bistro Cuisine (CUL135) and Advanced Desserts and Pastries (CUL145).

01 LEC M,W 11:30 a.m.-12:45 p.m. E450 H Kahlert

CUL-215 Essentials of Food Production 4 credits

This course goes beyond the basics of food production. The course introduces students to production and service of menus involving all aspects of cooking techniques as well as skills needed to execute service properly. It introduces students to various cooking techniques in an actual restaurant setting with emphasis on the timing and skills necessary to perform these tasks. Faculty demonstrates food-garnishing techniques. Additional expenses may include supplies, equipment, and/or uniforms. Prerequisites: Caf  and Bistro Cuisine (CUL135) and Advanced Desserts and Pastries (CUL145). Corequisite: Essentials of Dining Service (CUL225). This course is for Culinary Arts students only or by permission of the department chairperson.

01 LEC T,TH 8:30 a.m.-2:15 p.m. E423 TBA

02 LEC T,TH 8:30 a.m.-2:15 p.m. E423 TBA

CUL-225 Essentials of Dining Service 4 credits

This course gives students a complete overview of the inner workings of the dining room. In this beginning phase of dining room service, using proper techniques, the course emphasizes the various types of service and the timing and execution of the meal. It introduces

students to various service types, table settings, and food delivery systems. The course also covers all aspects of bar and beverage management, as well as preparation of guest checks, payroll, and tip credits. Additional expenses may include supplies, equipment, and/or uniforms. Prerequisites: Caf  and Bistro Cuisine (CUL135) and Advanced Desserts and Pastries (CUL145). Corequisite: Essentials of Food Production (CUL215). This course is for Culinary Arts students only or by permission of the department chairperson.

01 LEC T,TH 8:30 a.m.-2:15 p.m. E421 M Barton

02 LEC T,TH 8:30 a.m.-2:15 p.m. E421 M Barton

CUL-241 Chocolate and Sugar Artistry 3 credits

This course is designed to familiarize students with how to work with chocolate and sugar using various techniques. Students will practice these techniques in the production of chocolate confections, such as truffles and molded chocolates. Sugar artistry, such as poured, pulled and blown sugar will be demonstrated and applied. Students will also work with pastillage, marzipan, and gum paste. Additional expenses may include supplies, equipment, and/or uniforms. Prerequisite: Advanced Desserts (CUL145).

01 LEC F 8:30 a.m.-11:15 a.m. E426 TBA

CUL-243 Hot and Cold Desserts 4 credits

This course is designed to introduce students to the production of chilled and frozen desserts. Students will also be introduced to the production of hot desserts, as well as to the production of desserts using both hot and cold components. Students will design menus for a bakeshop or pastry operation and develop an understanding of the various management tools required for the operation. Students will learn to analyze and forecast sales. An emphasis is placed on plating and garnishing techniques of dessert production. Students will also be introduced to molecular cooking techniques. Additional expenses may include supplies, equipment, and/or uniforms. Prerequisite: Advanced Desserts (CUL145).

01 LEC TH 9:00 a.m.-1:00 p.m. E426 TBA

CUL-249 Baking for Health 3 credits

This course will explore the options available for meeting the needs of the customer with dietary restrictions. The student will be introduced to lactose-free, gluten-free, and dairy-free, sugar-free baking. Students will also work with vegan recipes, as well as honey-free and egg-free recipes. Students will also be introduced to the production of pastries using substitute ingredients for health purposes. Healthy and low fat dessert alternative will be introduced. Additional expenses may include supplies, equipment, and/or uniforms. Prerequisite: Advanced Desserts (CUL145).

01 LEC TH 2:30 p.m.-5:10 p.m. E426 TBA

EARLY CHILDHOOD EDUCATION

ECE-101 Guidance/Discipline 3 credits

This course covers the study of effective communication in guiding behavior. The course emphasizes techniques that help children build positive self-concepts and individual strengths within the context of appropriate limits and discipline. Prerequisite: Child Growth/Development (ECE103).

01 LEC T 3:55 p.m.-6:15 p.m. B131 TBA

ECE-102 Issues in Early Childhood Education 3 credits

This course is a study of early childhood education programs. The course includes the history of childcare, regulation, types of programs, and current trends and issues in early care and education. The needs of children and families and components of quality programs with emphasis on social, political, and economic influences on professional issues and career opportunities in the field are covered. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills I (ENG090) or exemption from reading and writing requirements by placement testing.

01 LEC M 10:00 a.m.-12:45 p.m. B114 J Lindamood

M1 LEC M 6:30 p.m.-9:15 p.m. B114 TBA

ECE-103 Child Growth & Development 3 credits

This course covers the normal development of children through the age of twelve with emphasis on the physical, cognitive, social, and emotional components of development of the infant, toddler, preschool, and school age child. The course meets Department of Early Education and Care guidelines for child growth and development. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills I (ENG090) or exemption from reading and writing requirements by placement testing.

01 LEC T 8:30 a.m.-11:15 a.m. B114 TBA

02 LEC W 10:00 a.m.-12:45 p.m. B114 TBA

03 LEC M 1:00 p.m.-3:45 p.m. B114 TBA

04HB HYB F 11:30 a.m.-2:15 p.m. B114 TBA

Web component required

LC SLF 1 hour per credit attendance is required

Arrange hours in the CSDL H165 J Lambert

S1 LEC S 9:00 a.m.-11:45 a.m. B114 TBA

S2 LEC S 1:00 p.m.-3:45 p.m. B114 TBA

W1 LEC W 6:30 p.m.-9:15 p.m. B114 TBA

WB WEB For username and password, go to

www.bhcc.mass.edu/mycourseaccess.

ECE-104 Curriculum in Early Childhood Education 3 credits

This course is the study of early childhood education programs with emphasis on curriculum development in areas such as art, music, science, literature, math, language arts, and dramatic play. Prerequisite: Child Growth/Development (ECE103).

01 LEC F 8:30 a.m.-11:15 a.m. B114 TBA

90 LEC W 6:30 p.m.-9:15 p.m. 203 TBA

Class meets at the Chelsea Campus

ECE-106 Program Environments 3 credits

This course covers the study of setting up and maintaining a program environment with emphasis on health and safety concerns, nutritional considerations, space utilization, equipment needs, and material usage. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills I (ENG090) or exemption from reading and writing requirements by placement testing.

01 LEC F 8:30 a.m.-11:15 a.m. E419 P Schmidt

T1 LEC T 6:30 p.m.-9:15 p.m. B114 TBA

ECE-107 Literacy Development & Learning for Children 3 credits

This course is a study of concept development and learning in early childhood education programs with emphasis on curriculum development in the area of literacy development for young children. Prerequisites: Child Growth/Development (ECE103) (or its equivalent) and Curriculum in Early Childhood Education (ECE104) or Child Growth/Development (ECE103) and Introduction and Foundations of Education (EDU101).

H1 LEC TH 6:30 p.m.-9:15 p.m. B114 TBA

ECE-108 Infant/Toddler Curriculum Development 3 credits

This course is the study of the aspects of planning and implementing group care for infants and toddlers, including developmental issues, routines and transitions in care-giving, curriculum activities, environmental designs, equipment and materials, guiding behavior including limit setting and developing security through behavioral management, and working with parents. The course meets Department of Early Education and Care requirements for Infant/Toddler Lead Teacher certification. Prerequisites: Child Growth/Development (ECE103) and a grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills I (ENG090) or exemption from reading and writing requirements by placement testing.

M1 LEC M 6:30 p.m.-9:15 p.m. B104 TBA

ECE-109 Math Concepts & Learning for Children 3 credits

This course is a study of concept development and learning in early childhood education programs with emphasis on curriculum development in the area of math for young children. Prerequisite: Child Growth & Development (ECE103) (or its equivalent) and Curriculum in Early Childhood Education (ECE104) or Child Growth & Development (ECE103) and Introduction and Foundations of Education (EDU101).

01 LEC TH 1:00 p.m.-3:45 p.m. B114 TBA

ECE-110 Science Concepts/Learning Children 3 credits

This course is a study of concept development and learning in early childhood education programs with emphasis on curriculum development in the area of science for young children. Prerequisites: Child Growth & Development (ECE103) and Curriculum in Early Childhood Education (ECE104) or Child Growth & Development (ECE103) and Introduction and Foundations of Education (EDU101).

01 LEC W 3:55 p.m.-6:15 p.m. B114 J Lindamood

ECE-111 Special Needs Child Early Childhood Education 3 credits

This course covers the study of children with physical, social, emotional and/or cognitive disabilities with emphasis on techniques for mainstreaming and inclusion of these children into existing early childhood programs. Prerequisites: Child Growth/Development (ECE103) plus three (3) ECE or EDU courses.

01HB HYB TH 3:55 p.m.-6:15 p.m. D208 TBA
Web component required

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess.

ECE-112 Families/Community in Early Childhood Education 3 credits

This course is the study of the relationship of parents and communities to early childhood programs. The course emphasizes parental needs for early care and education, parenting skills and need for communication with parents, challenges of dealing with diverse populations and multiple family structures using an anti-bias approach which respects diversity and encourages collaborative efforts in caring for children. Prerequisites: Child Growth/Development (ECE103) plus three (3) ECE or EDU courses.

01HB HYB T 3:55 p.m.-6:15 p.m. B114 TBA
Web component required

ECE-117 Observing/Record Behavior 3 credits

This course is the study of observing and recording behavior of children with emphasis on child study in all areas of development using a variety of observational tools and recording techniques with children from birth to age twelve. Prerequisite: Child Growth/Development (ECE103).

01 LEC TH 8:30 a.m.-11:15 a.m. B114 TBA
S1 LEC S 9:00 a.m.-11:45 a.m. B337 TBA

ECE-120 Practicum in Early Childhood Education I 3 credits

This practicum experience in an early childhood setting must be completed during the final two semesters of study. The department assigns and/or approves student placement settings. Students must make application for placement and enrollment one semester prior to registration. Acceptance into the Early Childhood Development program does not assure permission to enroll in the course or a placement assignment. For complete course requirements and application procedures, contact the department chair. The course is graded on a pass-fail scale. The course is open only to students matriculated in the Associate in Science Degree: Early Childhood Concentration. Prerequisite: Permission of department chair.

01 LEC T 2:00 p.m.-3:30 p.m. B114 J Lindamood
02 LEC T 2:00 p.m.-3:30 p.m. B114 P Schmidt
03 LEC T 2:00 p.m.-3:30 p.m. B114 TBA

ECONOMICS

ECO-201 Macroeconomics 3 credits

This course covers an introduction to the American economy. Topics include: scarcity, opportunity cost and the production possibility curve, unemployment, inflation, GDP and related aggregates, economic growth, classical Keynesian models of income and employment determination, government policies for full employment and price stability, and money and the banking system. The course meets General Education "World View" Requirement Area 3. Prerequisites: Foundations of Algebra (MAT097) and Reading Skills II (RDG095) or placement.

01 LEC T,TH 7:00 a.m.-8:15 a.m. B128 TBA
02 LEC M,W 10:00 a.m.-11:15 a.m. B134 S Gupta
03 LEC M,W 11:30 a.m.-12:45 p.m. B133 TBA
04 LEC M,W 2:30 p.m.-3:45 p.m. B134 S Gupta
05 LEC T,TH 2:30 p.m.-3:45 p.m. B127 TBA
06 LEC M,W 2:30 p.m.-3:45 p.m. B105 TBA
70 LEC T,TH 11:30 a.m.-12:45 p.m. 205 TBA
Class meets at the Chelsea Campus

M1 LEC M 6:00 p.m.-8:45 p.m. B133 TBA
Q1HB HYB S 12:00 p.m.-3:05 p.m. B221 TBA
Web component required
Class meets 09/16/13-11/03/13

S1 LEC S 12:00 p.m.-2:45 p.m. B134 TBA
WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess.

ECO-202 Microeconomics 3 credits

This course covers an introduction to the market system. It covers basic demand and supply analysis, theory of consumer choice, demand and supply elasticity, long run and short run cost curves, and price and output determination under different market structures, such as perfect competition, monopoly and monopolistic competition. The course applies microeconomic principles for analyzing government regulations. The course meets General Education "World View" Requirement Area 3. Prerequisites: Foundations of Algebra (MAT097) and Reading Skills II (RDG095) or placement.

01 LEC T,TH 10:00 a.m.-11:15 a.m. B127 S Gupta
02 LEC M,W 11:30 a.m.-12:45 p.m. B134 S Gupta
03 LEC T,TH 11:30 a.m.-12:45 p.m. H155 TBA
Class meets at the new H building
04 LEC T,TH 11:30 a.m.-12:45 p.m. B134 S Gupta
05 LEC M,W 7:00 a.m.-8:15 a.m. B134 TBA
06 LEC F 8:30 a.m.-11:15 a.m. H120 TBA
Class meets at the new H building

M1 LEC M 6:00 p.m.-8:45 p.m. D216 TBA
R1HB HYB S 12:00 p.m.-3:05 p.m. B217 TBA
Web component required
Class meets 11/04/13-12/22/13

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess.

EDUCATION

EDU-101 Introduction & Foundations of Education 3 credits

This course is designed for students interested in entering the teaching profession with children K-12. Principles, history, philosophy, functions of the school, policies, and current trends are included. Field experiences in area schools are required. The course is best suited for AA Education majors, but others are welcome to enroll. Prerequisites: Grade of C or better in Writing Skills II (ENG095) and Reading Skills II (RDG095) or exemption by placement testing.

01 LEC M 3:55 p.m.-6:15 p.m. B114 A Reyes
02 LEC W 10:00 a.m.-12:45 p.m. H155 A Reyes
Class meets at the new H building

EDU-140 Practicum in Instruction 3 credits

This course exposes students to various techniques of learning through the experience of tutoring. Faculty develops supervised tutoring placements in specified subject areas. The placements may be in the classroom, computer lab, Tutoring and Academic Support Center, the Center for Self-Directed Learning, and/or other

areas on campus. Students must participate in a weekly on-campus seminar, in addition to two hours of tutoring per credit, per week. The seminar relates the field experience to students' objectives through discussions of learning styles, modes of instruction, cross-cultural awareness, tutoring techniques, and study habits. Students gain experience in tutoring, the evaluation process, and management of instructional operations. Prerequisites: Introduction & Foundations of Education (EDU101).

01 LEC TH 1:00 p.m.-2:15 p.m. B108 A Reyes

EDU-501 Becoming a Teacher- A Learning Community Seminar 3 credits

This learning community seminar is designed for education majors who are interested in making a difference in today's public schools. Inspired by the movie Waiting for Superman, this seminar looks at some of the pressing issues in today's public schools: overcrowding, lack of funding, outdated curriculum, classroom chaos, and shortage of good teachers (among many others). Sign up for this seminar and join students who want to join the next generation of super teachers. (Requirement: Must be an Education Major to enroll and should be in first two semesters of study at BHCC with 16 college credits or less completed).

01 SEM W 2:30 p.m.-5:10 p.m. H149 A Reyes
Class meets at the new H building

EMERGENCY MEDICAL TECHNICIAN

EMT-103 Emergency Medical Technician 7 credits

This course covers the rendering of emergency care to the sick and injured promptly and efficiently. It conforms to the EMT-B national standard curriculum, as adopted by the Commonwealth of Massachusetts, and is a prerequisite for taking the state EMT Exam. Students are responsible for taking the certification examination for EMT. Additional expenses may include supplies, equipment, and/or uniforms.

70HB HYB S 8:30 a.m.-2:30 p.m. B08 C Weinstein
Class meets at the Chelsea Campus

90 LEC T,TH 6:00 p.m.-10:00 p.m. B08 T Hickey
Class meets at the Chelsea Campus

91 LEC M,W 6:00 p.m.-10:00 p.m. B08 R Doyle
Class meets at the Chelsea Campus

ENERGY & SUSTAINABILITY MANAGEMENT

ENV-111 Survey of Renewable Energy 4 credits

This is a core course in the Energy and Sustainability Management Certificate. Survey of Renewable Energy explores the physical science of electrical energy production from various sources including traditional fossil fuels and renewable alternatives. Consideration will be given to related issues such as cost, system efficiencies, and environmental impacts of various technologies.

01 LEC TH 2:30 p.m.-3:45 p.m. B216 K Frashure
LAB W 10:00 a.m.-12:45 p.m. H152 K Frashure
Lab meets at the new H building

02 LEC TH 3:55 p.m.-6:10 p.m. B216 K Frashure
LAB W 2:30 p.m.-5:10 p.m. H152 K Frashure
Lab meets at the new H building

ESM-105 Green Buildings 3 credits

This course provides a framework for making practical design and construction decisions that are environmentally responsible by focusing LEED (Leadership in Energy and Environmental Design) building standards. After completing the course, students will have the ability to sit for the LEED Green Associate Exam. Topics include trends in green building, costs and benefits of green buildings, third party certifications and rating systems, site selection and orientation, sustainable landscapes, storm water management, water efficiency, energy demand, energy efficiency, renewable energy in buildings, ongoing building performance, waste management, building materials, and indoor

COURSE DESCRIPTIONS & Section Listings

air quality. Prerequisites: Foundations of Mathematics (MAT093), Writing Skills II (ENG095), Reading Skills II (RDG095), or placement equivalency.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. P Wolff

ESM-115 Sustainable Facilities Management 3 credits

This course highlights the responsibilities, policies, and practices involved with managing the built environment to achieve sustainable goals. Students will gain an understanding of facilities operation, maintenance, architectural blueprint interpretation, health and safety awareness, and occupant engagement. Students will learn how to select and assess energy usage of HVAC systems, electrical systems, lighting systems, and heating systems. Course content will center on facilities management as a process, and its relationship to other functions within an organizational setting. Students will explore the most current strategies and issues in the industry today, including sustainability, productivity, green buildings, as well as human and environmental factors. This course will utilize a combination of classroom techniques (presentation, discussion, team projects, case studies, and guest speakers) to give the students a full understanding of the issues and complexities of sustainable facilities management. Prerequisites: Foundations of Mathematics (MAT093), Reading Skills II (RDG095), and Writing Skills II (ENG095).

M1 LEC M 6:00 p.m.-8:45 p.m. H152 TBA
Class meets at the new H building

ESM-211 Project Management and Finance for Energy 3 credits

This course examines the theory and practice of Project Management as applied to renewable energy and energy efficiency projects. The course also explores financial considerations for sustainable energy projects, as well as a variety of funding mechanisms. Special focus will be applied to project life-cycles, planning, controlling, and coordinating efforts of multiple individuals and/or working groups. Students will gain an understanding of financial measures of project performance, budgeting, feasibility, and explore various funding mechanisms including government incentives, specialized loans, and performance contracts through case studies. Prerequisite: Survey of Renewable Energy/Lab (ENV111).

01 LEC TH 10:00 a.m.-12:45 p.m. H152 K Reichert
Class meets at the new H building

ENGLISH

ENG-005 IP Completion 0 credit

This course provides an organized, scheduled opportunity for students to satisfy the requirements of the IP Contract in English. Individualized support is provided through small group lectures and tutorial assistance. The original instructor is responsible for changing any grades. This course does not remain on transcript. Prerequisite: IP contract in English or permission of the instructor

01 LEC M,W 10:00 a.m.-11:15 a.m. A300 T McLaughlin
Restricted for students with an IP grade in ENG111

02 LEC M,W 10:00 a.m.-11:15 a.m. B130 TBA
Restricted for students with an IP grade in ENG095

T1 LEC T 6:00 p.m.-8:45 p.m. B104 F Brown

ENG-090 Writing Skills I 3 credits

The first part of a two-semester basic writing sequence, this course develops writing skills needed to begin work in the College Writing program. The course places primary emphasis on the development of good sentence writing skills through frequent practice. Such practice may take the form of writing journals, paragraphs, and short essays. Faculty provide attention to difficulties with grammar, punctuation, and spelling primarily on an individual basis. The course does not satisfy any part of the College Writing requirement for graduation. Placement is determined by assessment testing or faculty referral. Upon completion of Writing Skills I (ENG090) with a grade of C or better, students enroll in Writing Skills II (ENG095).

01 LEC M,W 8:30 a.m.-9:45 a.m. B222 D Fuller

02 LEC T,TH 8:30 a.m.-9:45 a.m. B132 TBA

03 LEC M,W 10:00 a.m.-11:15 a.m. B222 D Fuller

04 LEC M,W 11:30 a.m.-12:45 p.m. B131 J Kordalewski

05 LEC M,W 11:30 a.m.-12:45 p.m. B127 TBA

06P LEC T,TH 11:30 a.m.-12:45 p.m. B222 D Fuller
06P must be taken with RDG090-07P

07 LEC M 2:30 p.m.-3:45 p.m. B215 J Stark

LEC W 2:30 p.m.-3:45 p.m. D209 J Stark

08C LEC T,TH 2:30 p.m.-3:45 p.m. B215 R Whitman
08C must be taken with RDG090-11C

09 LEC T,TH 2:30 p.m.-3:45 p.m. B129A L Pidel

10 LEC M,W 3:55 p.m.-5:10 p.m. B126 J Kordalewski

70 LEC T,TH 8:30 a.m.-9:45 a.m. 208 S Deyeso
Class meets at the Chelsea Campus

90 LEC T 6:00 p.m.-8:45 p.m. 209 TBA
Class meets at the Chelsea Campus

LC SLF 1 hour per credit attendance is required
Arrange hours in the CSDL H165 CSDL Staff

M1 LEC M 6:30 p.m.-9:15 p.m. B131 K White

S1 LEC S 12:00 p.m.-2:45 p.m. B125 Karla Odenwald

ENG-095 Writing Skills II 3 credits

This course develops language skills needed to communicate effectively in college study, in the professions, and in the business world. The course includes sentence formation, applied grammar, spelling, mechanics, and paragraph development. Note: Students must pass the Basic Writing Competency Exam in order to receive a passing grade for this course. The course does not satisfy the college writing requirement for graduation. Prerequisite: Grade of C or better in Writing Skills I (ENG090) or placement.

01 LEC M,W 7:00 a.m.-8:15 a.m. B221 M Lewis

02 LEC M,W 7:00 a.m.-8:15 a.m. B131 C Frank

03 LEC T,TH 7:00 a.m.-8:15 a.m. D121A TBA

04 LEC T,TH 7:00 a.m.-8:15 a.m. B105 TBA

05 LEC M,W 8:30 a.m.-9:45 a.m. B131 TBA

06 LEC M,W 8:30 a.m.-9:45 a.m. B125 B Morrison

07 LEC M,W 8:30 a.m.-9:45 a.m. E140 C Frank

08 LEC M,W 8:30 a.m.-9:45 a.m. D217 M Dubson

09 LEC T,TH 8:30 a.m.-9:45 a.m. D101 L O'Connell

10C LEC T,TH 8:30 a.m.-9:45 a.m. H148 R Whitman
10C must be taken with ENG111-20C
Class meets at the new H building

11C LEC M,W 10:00 a.m.-11:15 a.m. B221 J Stark
11C must be taken with RDG095-04C

12C LEC M,W 10:00 a.m.-11:15 a.m. H148 T Nefer
12C must be taken with ENG111-26C
Class meets at the new H building

13 LEC M,W 10:00 a.m.-11:15 a.m. B106 TBA

14 LEC T,TH 10:00 a.m.-11:15 a.m. B129A T Nefer

15 LEC M,W 11:30 a.m.-12:45 p.m. B135A TBA

16 LEC T,TH 10:00 a.m.-11:15 a.m. B215 C Corona

17C LEC T,TH 11:30 a.m.-12:45 p.m. D117 K Finnigan
17C must be taken with RDG095-11C and CIT110-13C

18 LEC T 11:30 a.m.-12:45 p.m. B215 C Corona

LEC TH 11:30 a.m.-12:45 p.m. B112 C Corona

19 LEC M,W 1:00 p.m.-2:15 p.m. B112 TBA

20C LEC M,W 1:00 p.m.-2:15 p.m. B127 F Brown
20C must be taken with PSY101-17C

21 LEC M 1:00 p.m.-3:45 p.m. G139 TBA

22 LEC M,W 2:30 p.m.-3:45 p.m. B108 T Nefer

23 LEC M,W 2:30 p.m.-3:45 p.m. B126 TBA

24 LEC M,W 2:30 p.m.-3:45 p.m. B133 TBA

25 LEC T,TH 2:30 p.m.-3:45 p.m. B105 S Broitman

26 LEC T,TH 2:30 p.m.-3:45 p.m. H148 TBA
Class meets at the new H building

27 LEC M,W 3:55 p.m.-5:10 p.m. B125 L Rancatore

28 LEC M,W 3:55 p.m.-5:10 p.m. B127 Kurt Odenwald

29 LEC T,TH 3:55 p.m.-5:10 p.m. B130 PDiBenedetto

30 LEC T,TH 3:55 p.m.-5:10 p.m. D217 R Chiasson

31 LEC T,TH 3:55 p.m.-5:10 p.m. B125 TBA

32 LEC F 8:30 a.m.-9:45 a.m. B113 S Aronoff

LEC F 10:00 a.m.-11:15 a.m. B215 S Aronoff

33 LEC F 8:30 a.m.-11:15 a.m. B105 R Whitman

34C LEC F 11:30 a.m.-12:45 p.m. B113 R Gormley

LEC F 1:00 p.m.-2:15 p.m. D120 R Gormley
34C must be taken with RDG095-07C

35 LEC F 11:30 a.m.-2:15 p.m. B127 TBA

36C LEC T,TH 10:00 a.m.-11:15 a.m. TBA L CartyBarrett
36C must be taken with ENG111-30C

37C LEC M,W 11:30 a.m.-12:45 p.m. HXX TBA
37C must be taken with ENG111-58C

70 LEC M,W 8:30 a.m.-9:45 a.m. 205 S Feinberg
Class meets at the Chelsea Campus

71 LEC M,W 10:00 a.m.-11:15 a.m. 203 S Demarest
Class meets at the Chelsea Campus

72 LEC T,TH 10:00 a.m.-11:15 a.m. 208 J Hanegan
Class meets at the Chelsea Campus

73 LEC S 12:00 p.m.-2:45 p.m. 209 TBA
Class meets at the Chelsea Campus

90 LEC T 6:00 p.m.-8:45 p.m. 206 K Waite
Class meets at the Chelsea Campus

91 LEC W 6:00 p.m.-8:45 p.m. 208 TBA
Class meets at the Chelsea Campus

EB LEC M 5:30 p.m.-8:15 p.m. EBOS M Clifford
Class meets at the East Boston Satellite

F1 LEC F 6:00 p.m.-8:45 p.m. B125 T Mahoney

F2 LEC F 6:00 p.m.-8:45 p.m. B109 Karla Odenwald

F3 LEC F 6:00 p.m.-8:45 p.m. B130 Z Garfall

H1 LEC TH 4:00 p.m.-6:45 p.m. B215 TBA

H2 LEC TH 7:00 p.m.-9:45 p.m. B215 TBA

LC SLF 1 hour per credit attendance is required
Arrange hours in the CSDL H165 CSDL Staff

M1 LEC M 6:30 p.m.-9:15 p.m. B126 K Davis

M2 LEC M 7:00 p.m.-9:45 p.m. B224 A Sarneso

MH LEC W 6:00 p.m.-8:45 p.m. MLDN T Schaefer Jr
Class meets at the Malden Satellite

MH1 LEC TH 6:00 p.m.-8:45 p.m. MLDN PDiBenedetto
Class meets at the Malden Satellite

S1 LEC S 9:00 a.m.-11:45 a.m. B126 TBA

S2 LEC S 9:00 a.m.-11:45 a.m. B223 Z Garfall

S3 LEC S 12:30 p.m.-3:15 p.m. B223 TBA

SU LEC SU 9:00 a.m.-11:45 a.m. B126 PDiBenedetto

SU1 LEC SU 9:00 a.m.-11:45 a.m. B113 TBA

SU2 LEC SU 12:00 p.m.-2:45 p.m. B126 T Mahoney

T1 LEC T 6:30 p.m.-9:15 p.m. B129B H Martin

W1 LEC W 6:00 p.m.-8:45 p.m. B126 G Lyons

W2 LEC W 6:00 p.m.-8:45 p.m. B132 Z Garfall

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess.

ENG-111 College Writing I 3 credits

This course emphasizes writing as a process, from planning and drafting through revising and editing. Using personal experience, readings, and other sources, students write unified, coherent, well-developed essays and practice paraphrasing, summarizing, and using sources responsibly. To be eligible to take College Writing II (ENG112), students must pass the College Writing Exam and earn a grade of C or better for this course. The course meets General Education "College Writing" Requirement Area 1. Prerequisite: Grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement.

01 LEC M,W 7:00 a.m.-8:15 a.m. B129A TBA

02 LEC M,W 7:00 a.m.-8:15 a.m. B125 C Cook

03 LEC M,W 7:00 a.m.-8:15 a.m. B215 J Sloane

04N LEC M,W 7:00 a.m.-8:15 a.m. B126 TBA
Electric Power Utility Program students only

05 LEC T,TH 7:00 a.m.-8:15 a.m. B215 TBA

06 LEC T,TH 7:00 a.m.-8:15 a.m. B125 R Khowsais

07 LEC T,TH 7:00 a.m.-8:15 a.m. D211 K Hawthorne

08 LEC T,TH 7:00 a.m.-8:15 a.m. B104 T Schaefer

09 LEC M,W 8:30 a.m.-9:45 a.m. D215 TBA

10 LEC M,W 8:30 a.m.-9:45 a.m. B129B C Cook

11 LEC M,W 8:30 a.m.-9:45 a.m. D101 M Hampton

12 LEC M,W 8:30 a.m.-9:45 a.m. H148 TBA
Class meets at the new H building

13 LEC T,TH 8:30 a.m.-9:45 a.m. B125 T Schaefer Jr

14 LEC T,TH 8:30 a.m.-9:45 a.m. B129B M Dubson

15 LEC T,TH 8:30 a.m.-9:45 a.m. B106 R Khowsais

16 LEC T,TH 8:30 a.m.-9:45 a.m. B215 K Hawthorne

17 LEC M,W 10:00 a.m.-11:15 a.m. B125 B Morrison

18 LEC M,W 10:00 a.m.-11:15 a.m. B126 G Yin

19 LEC M,W 10:00 a.m.-11:15 a.m. B129A J Cohn

COURSE DESCRIPTIONS & Section Listings

20C	LEC	T,TH 10:00 a.m.-11:15 a.m. 20C must be taken with ENG095-10C Class meets at the new H building	H148	R Whitman	H2	LEC	TH 6:30 p.m.-9:15 p.m.	B223	J Baker	18	LEC	T 11:30 a.m.-12:45 p.m. TH 11:30 a.m.-12:45 p.m.	B112 B215	J Rogash J Rogash
21C	LEC	T,TH 10:00 a.m.-11:15 a.m. 21C must be taken with VMA112-01C Class meets at the new H building	H147	J Fiske	H4	LEC	TH 11:45 p.m.-11:59 p.m. LEC F 12:01 a.m.-2:30 a.m.	B109 B109	C Daniel C Daniel	19	LEC	T,TH 11:30 a.m.-12:45 p.m. Class meets at the new H building	H148	TBA
22	LEC	T,TH 10:00 a.m.-11:15 a.m.	B125	E Maurice	LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff	20	LEC	M,W 1:00 p.m.-2:15 p.m.	B109	J Rogash
23	LEC	M,W 11:30 a.m.-12:45 p.m.	G138	G Yin	M1	LEC	M 4:00 p.m.-6:45 p.m.	B215	C Duda	21	LEC	M,W 1:00 p.m.-2:15 p.m.	B135B	M Scrizzi
24	LEC	M,W 11:30 a.m.-12:45 p.m.	B125	B Morrison	M2	LEC	M 6:00 p.m.-8:45 p.m.	B105	PGrabianowski	22	LEC	M,W 1:00 p.m.-2:15 p.m.	B132	TBA
25C	LEC	M,W 11:30 a.m.-12:45 p.m. 25C must be taken with BIO108-01C	G138	E Maurice	M3	LEC	M 7:00 p.m.-9:45 p.m.	D214	NJeonemica	23	LEC	M,W 2:30 p.m.-3:45 p.m.	B125	TBA
26C	LEC	M,W 11:30 a.m.-12:45 p.m. 26C must be taken with ENG095-12C Class meets at the new H building	H148	T Nefer	MH	LEC	M,W 10:00 a.m.-11:15 a.m. Class meets at the Malden Satellite	MLDN	J Fiske	24	LEC	M,W 2:30 p.m.-3:45 p.m.	B135A	M Scrizzi
27	LEC	M,W 11:30 p.m.-12:45 p.m.	D217	J Cohn	MH1	LEC	M,W 10:00 a.m.-11:15 a.m. Class meets at the Malden Satellite	MLDN	A Sarneso	25	LEC	T,TH 2:30 p.m.-3:45 p.m.	B109	G Yin
28	LEC	T,TH 11:30 a.m.-12:45 p.m.	B109	M Dubson	MH2	LEC	T 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	M McHugh	26	LEC	T,TH 2:30 p.m.-3:45 p.m.	B128	TBA
29	LEC	T,TH 11:30 a.m.-12:45 p.m.	B126	E Maurice	MH3	LEC	TH 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	A Johnson	27	LEC	T,TH 2:30 p.m.-3:45 p.m.	G138	G Schneider
30C	LEC	T,TH 11:30 a.m.-12:45 p.m. 30C must be taken with ENG095-36C	B125	L CartyBarrett	Q1	LEC	M,W 6:00 p.m.-9:05 p.m. Class meets 09/16/13-11/03/13	B125	R Green	28	LEC	T 2:30 p.m.-3:45 p.m. TH 2:30 p.m.-3:45 p.m.	B126 B131	TBA TBA
31	LEC	M,W 1:00 p.m.-2:15 p.m.	B131	TBA	Q2	LEC	T,TH 6:00 p.m.-9:05 p.m. Class meets 09/16/13-11/03/13	B337	PGrabianowski	29	LEC	M,W 3:55 p.m.-5:10 p.m.	B109	TBA
32	LEC	M,W 1:00 p.m.-2:15 p.m. Class meets at the new H building	H148	TBA	R1	LEC	T,TH 2:30 p.m.-5:35 p.m. Class meets 11/04/16-12/22/13	B134	TBA	30C	LEC	T,TH 3:55 p.m.-5:10 p.m. 30C must be taken with SOC127-T1C	B223	L CartyBarrett
33	LEC	M 1:00 p.m.-2:15 p.m. LEC W 1:00 p.m.-2:15 p.m.	B215 D121B	C Corona TBA	S1	LEC	S 9:00 a.m.-11:45 a.m.	B133	L Sutliff	31	LEC	T,TH 3:55 p.m.-5:10 p.m.	B127	TBA
34	LEC	M,W 1:00 p.m.-2:15 p.m.	B130	JKordalewski	S2	LEC	S 9:00 a.m.-11:45 a.m.	B105	C Daniel	32	LEC	F 8:30 a.m.-11:15 a.m.	B221	J Ohren
35	LEC	M 1:00 p.m.-2:15 p.m. LEC W 1:00 p.m.-2:15 p.m.	D210 B215	TBA TBA	S3	LEC	S 12:00 p.m.-2:45 p.m.	B106	C Daniel	33	LEC	F 8:30 a.m.-11:15 a.m.	B125	TBA
36	LEC	M,W 1:00 p.m.-2:15 p.m.	G227	M Hampton	S4	LEC	S 12:00 p.m.-2:45 p.m.	B105	TBA	34	LEC	F 11:30 a.m.-2:15 p.m.	B221	J Ohren
37	LEC	M,W 2:30 p.m.-3:45 p.m.	B130	G Yin	SU	LEC	SU 9:00 a.m.-11:45 a.m.	B109	J Fiske	35	LEC	F 11:30 a.m.-2:15 p.m.	D211	S Quazi
38	LEC	M,W 2:30 p.m.-3:45 p.m. Class meets at the new H building	H148	C Duda	SU1	LEC	SU 12:00 p.m.-2:45 p.m.	B105	L Sutliff	70	LEC	M,W 11:30 a.m.-12:45 p.m. Class meets at the Chelsea Campus	203	A Churchill
39C	LEC	M,W 2:30 p.m.-3:45 p.m. 39C must be taken with PSY101-16C	B222	LSantosSilva	T1	LEC	T 6:30 p.m.-9:15 p.m.	E140	E Cuoco	71	LEC	T,TH 8:30 a.m.-9:45 a.m. Class meets at the Chelsea Campus	203	T Olivieri
40	LEC	M 2:30 p.m.-3:45 p.m. LEC W 2:30 p.m.-3:45 p.m.	G227 B215	TBA TBA	T2	LEC	T 6:30 p.m.-9:15 p.m. Class meets at the new H building	H148	TBA	72	LEC	S 12:00 p.m.-2:45 p.m. Class meets at the Chelsea Campus	204	T Borge
41	LEC	M 2:30 p.m.-3:45 p.m. LEC W 2:30 p.m.-3:45 p.m.	D120 B104	LByallBenson LByallBenson	W1	LEC	W 6:00 p.m.-8:45 p.m.	B108	B Riggs	90	LEC	M 6:00 p.m.-8:45 p.m. Class meets at the Chelsea Campus	204	C Kelley
42	LEC	T,TH 2:30 p.m.-3:45 p.m.	B133	TBA	W2	LEC	W 6:00 p.m.-8:45 p.m.	B106	PGrabianowski	91	LEC	F 6:00 p.m.-8:45 p.m. Class meets at the Chelsea Campus	204	T Olivieri
43	LEC	T,TH 2:30 p.m.-3:45 p.m.	B132	G Teichman	W3	LEC	W 6:30 p.m.-9:15 p.m. Class meets at the new H building	H148	J Deveney	EB	LEC	M 5:30 p.m.-8:15 p.m. Class meets at the East Boston Satellite	EBOS	JZabaleascoa
44	LEC	T,TH 2:30 p.m.-3:45 p.m.	B135B	TBA	WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	K Finnigan	F1	LEC	F 6:00 p.m.-8:45 p.m.	B126	R Bonds	
45	LEC	T,TH 2:30 p.m.-3:45 p.m.	E451	TBA	WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	J Cohn	F2	LEC	F 6:00 p.m.-8:45 p.m.	B222	E Surin	
46	LEC	T,TH 2:30 p.m.-3:45 p.m.	B129B	JDeCrescentis	WB2	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	E Maurice	H1	LEC	TH 6:30 p.m.-9:15 p.m. Class meets at the new H building	H147	S Quazi	
47	LEC	M,W 3:55 p.m.-5:10 p.m.	B133	P Forbes	WB3	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	NJeonemica	M1	LEC	M 6:30 p.m.-9:15 p.m.	B129B	R Bonds	
48C	LEC	M,W 3:55 p.m.-5:10 p.m. 48C must be taken with SOC101-M2C	B223	LCartyBarrett	WBL	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess. Class meets 09/16/13-12/22/13	NJeonemica	MH	LEC	M,W 8:30 a.m.-9:45 a.m. Class meets at the Malden Satellite	MLDN	O Minder	
49	LEC	W 3:55 p.m.-6:40 p.m.	G140	E Blake	ENG-112 College Writing II				3 credits	MH1	LEC	T,TH 8:30 a.m.-9:45 a.m. Class meets at the Malden Satellite	MLDN	A Buckley
50	LEC	T,TH 3:55 p.m.-5:10 p.m.	D215	TBA	This course focuses on the research paper, the longer essay, argumentation, critical writing, and reading. The course meets General Education "College Writing" Requirement Area 1. Prerequisite: Grade of C or better in College Writing I (ENG111).					MH2	LEC	T 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	L Pidel
51	LEC	T,TH 3:55 p.m.-5:10 p.m.	B135B	LRancatore	01	LEC	M,W 7:00 a.m.-8:15 a.m.	B106	A Pecci	MH3	LEC	W 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	V Tafawa
52	LEC	F 8:30 a.m.-11:15 a.m.	B131	C Duda	02	LEC	M,W 7:00 a.m.-8:15 a.m.	B113	TBA	MH4	LEC	TH 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	E Surin
53	LEC	F 8:30 a.m.-11:15 a.m.	B133	G Yin	03	LEC	T,TH 7:00 a.m.-8:15 a.m.	B215	TBA	R1	LEC	M,W 6:00 p.m.-9:05 p.m. Class meets 11/04/16-12/22/13	B125	TBA
54	LEC	F 8:30 a.m.-11:15 a.m.	B337	E Blake	04	LEC	T,TH 7:00 a.m.-8:15 a.m.	B126	T Hooper	R2	LEC	T,TH 6:00 p.m.-9:05 p.m. Class meets 11/04/16-12/22/13	B127	R Green
55	LEC	F 11:30 a.m.-2:15 p.m.	B105	D Holder	05	LEC	M,W 8:30 a.m.-9:45 a.m.	B106	A Pecci	S1	LEC	S 9:00 a.m.-11:45 a.m.	B221	T Clark
56	LEC	F 11:30 a.m.-2:15 p.m.	B133	TBA	06	LEC	M,W 8:30 a.m.-9:45 a.m. Class meets at the new H building	H152	TBA	S2	LEC	S 12:00 p.m.-2:45 p.m.	B131	R Bonds
57C	LEC	F 11:30 a.m.-2:15 p.m. 57C must be taken with HIS151-06C	B135B	L Benson	07	LEC	T,TH 8:30 a.m.-9:45 a.m.	B126	TBA	S3	LEC	S 12:15 p.m.-3:00 p.m.	B133	L Sutliff
58C	LEC	T,TH 11:30 a.m.-12:45 p.m. 58C must be taken with ENG095-37C	TBA	TBA	08	LEC	T,TH 8:30 a.m.-9:45 a.m.	B224	TBA	SU	LEC	SU 9:00 a.m.-11:45 a.m.	B125	J Ohren
70	LEC	T,TH 8:30 a.m.-9:45 a.m. Class meets at the Chelsea Campus	205	J Hanegan	09	LEC	M,W 10:00 a.m.-11:15 a.m.	B215	P Colella	SU1	LEC	SU 12:00 p.m.-2:45 p.m.	B223	O Minder
71	LEC	M,W 10:00 a.m.-11:15 a.m. Class meets at the Chelsea Campus	205	S Feinberg	10H	LEC	M,W 10:00 a.m.-11:15 a.m. For honors students only. Students not in honors program need permission of English department chair or honors program chair	B133	N Oliveri	SU2	LEC	SU 12:00 p.m.-2:45 p.m.	B130	R Tyler
72	LEC	T,TH 10:00 a.m.-11:15 a.m. Class meets at the Chelsea Campus	209	S Pavey	11HB	HYB	M 10:00 a.m.-11:15 a.m. Web component required	D121B	J Rogash	T1	LEC	T 6:30 p.m.-9:15 p.m.	B221	F Morris
73	LEC	M,W 1:00 p.m.-2:15 p.m. Class meets at the Chelsea Campus	205	A Churchill	12H	LEC	T,TH 10:00 a.m.-11:15 a.m. For honors students only. Students not in honors program need permission of English department chair or honors program chair	B112	N Oliveri	T2	LEC	T 6:30 p.m.-9:15 p.m.	B131	S Quazi
74	LEC	M,W 2:30 p.m.-3:45 p.m. Class meets at the Chelsea Campus	203	A Churchill	13HB	HYB	T 10:00 a.m.-11:15 a.m. Web component required	B110	P Colella	W1	LEC	W 6:30 p.m.-9:15 p.m.	B223	M Giargiari
75	LEC	S 9:00 a.m.-11:45 a.m. Class meets at the Chelsea Campus	204	T Borge	14	LEC	M,W 11:30 a.m.-12:45 p.m.	B109	J Rogash	WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	J Rosser	
90	LEC	M 6:00 p.m.-8:45 p.m. Class meets at the Chelsea Campus	209	R Lee	15	LEC	M,W 11:30 a.m.-12:45 p.m.	D209	TBA	WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	D Veitch	
91	LEC	F 6:00 p.m.-8:45 p.m. Class meets at the Chelsea Campus	203	E Mirasolo	16C	LEC	T,TH 11:30 a.m.-12:45 p.m. 16C must be taken with HIS112-02C	D217	J Cohn	WB2	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	J Viencek	
EB	LEC	M 5:30 p.m.-8:15 p.m. Class meets at the East Boston Satellite	EBOS	L Pidel	17	LEC	T 11:30 a.m.-12:45 p.m.	G139	G Yin	WB3	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	Njeonemica	
F1	LEC	F 6:00 p.m.-8:45 p.m.	B223	V Bisson	LEC	TH 11:30 a.m.-12:45 p.m.	D119	G Yin	WB4	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	J Story		
F2	LEC	F 6:00 p.m.-8:45 p.m.	B132	R Tyler					WBL	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess. Class meets 09/16/13-12/22/13	K Jones		
F3	LEC	F 6:30 p.m.-9:15 p.m.	B133	W Trippe										
H1	LEC	TH 6:00 p.m.-8:45 p.m.	B133	E Cuoco										

COURSE DESCRIPTIONS & Section Listings

ENG-115 Writing Tutor Seminar I

3 credits

This course prepares skilled writing students to work as peer tutors in the college's Writing Place. It provides advanced instruction in grammar and composition, with special emphasis on the writing process. Through the weekly seminar and tutoring sessions, students develop teaching strategies, problem-solving skills, and greater understanding of composition theory and practice. Prerequisite: Permission of the instructor.

01 LEC T,TH 11:30 a.m.-12:45 p.m. E142 P Colella

ENG-171 Oral Communication

3 credits

This course develops students' pose and self-confidence through oral expression. The course emphasizes presentation of individual talks and participation in class discussions.

01 LEC M,W 8:30 a.m.-9:45 a.m. B224 F Limoncelli

02 LEC T,TH 8:30 a.m.-9:45 a.m. A300 F Brown

03 LEC M,W 10:00 a.m.-11:15 a.m. B224 F Limoncelli

04 LEC T,TH 10:00 a.m.-11:15 a.m. D217 TBA

05 LEC M,W 1:00 p.m.-2:15 p.m. B224 KurtOdenwald

06 LEC M,W 2:30 p.m.-3:45 p.m. B224 KurtOdenwald

07 LEC M 2:30 p.m.-5:10 p.m. D209 TBA

08 LEC T,TH 2:30 p.m.-3:45 p.m. D215 R Khowais

70 LEC M,W 11:30 a.m.-12:45 p.m. 205 S Demarest

Class meets at the Chelsea Campus

71 LEC TH 2:30 p.m.-5:10 p.m. 203 S Feinberg

Class meets at the Chelsea Campus

90 LEC T 6:00 p.m.-8:45 p.m. 204 F Pascal

Class meets at the Chelsea Campus

M1 LEC M 6:30 p.m.-9:15 p.m. B110 F Pascal

MH LEC T,TH 11:30 a.m.-12:45 p.m. MLDN F Morris

Class meets at the Malden Satellite

MH1 LEC F 9:00 a.m.-11:45 a.m. MLDN C Labonte

Class meets at the Malden Satellite

S1 LEC S 9:00 a.m.-11:45 a.m. B131 F Limoncelli

SU LEC SU 9:00 a.m.-11:45 a.m. B128 F Limoncelli

ENG-203 Creative Writing Workshop

3 credits

This course introduces students to the writing of poetry, short stories, plays, and autobiographies. The course includes some model readings, but the main work is student writings in all four genres. Prerequisite: Writing Skills II (ENG095) or placement in College Writing I (ENG111).

01 LEC T,TH 2:30 p.m.-3:45 p.m. E140 C Corona

H1 LEC TH 6:00 p.m.-8:45 p.m. H147 TBA

Class meets at the new H building

W1 LEC W 6:30 p.m.-9:15 p.m. B129B G Duehr

WB WEB For username and password, go to

www.bhcc.mass.edu/mycourseaccess. K Jones

ENG-241 Journalism I

3 credits

This course combines class discussions of journalistic principles with practice in writing news stories. The course then shifts emphasis to field work for a newspaper. In this phase, students follow news leads, evaluate them, compose better ones, and check copy for accuracy and clarity. The course encourages students to proofread, edit, sell ads, and lay out final copy for the printer. Prerequisite: Writing Skills II (ENG095).

01 LEC T,TH 10:00 a.m.-11:15 a.m. D117 J Rogash

WB WEB For username and password, go to

www.bhcc.mass.edu/mycourseaccess. C Daniel

ENGLISH AS A SECOND LANGUAGE/BASIC

To register for any non-credit Basic English as a Second Language course, students must first take a placement test in the Assessment Center, Room B118. Classes begin September 9, 2013 and will end December 22, 2013

BLL-001 Basic Speak/Listen

\$229

This course is for beginners who wish to improve their conversation and pronunciation skills. Students will practice their conversation skills by speaking about interesting topics and improve their pronunciation skills with pronunciation drills. This course should be taken with Basic Read/Write (BLL002).

M1 LEC M,W 7:30 p.m.-8:45 p.m. H156 TBA

Class meets at the new H building

SU LEC SU 9:00 a.m.-11:45 a.m. H120 TBA

Class meets at the new H building

BLL-002 Basic Read/Write

\$229

This literacy course is for non-native speakers of English. Students learn basic writing and reading skills such as letter and word recognition, spelling, comprehending main ideas from short readings related to employment, education, and everyday life. Students learn introductory grammar structures. This course should be taken with Basic Speak/Listen (BLL001).

M1 LEC M,W 6:00 p.m.-7:15 p.m. H156 TBA

Class meets at the new H building

SU LEC SU 12:15 p.m.-3:00 p.m. H120 TBA

Class meets at the new H building

BSL-001 Speak/Listen I

\$229

Students will practice speaking about formal and informal topics such as employment, education, and everyday life. They will complete listening exercises and answer comprehension questions. Students will read and write in this course and learn basic grammar structures. The emphasis is on general English.

01 LEC T,TH 8:30 a.m.-9:45 a.m. H156 TBA

Class meets at the new H building

02 LEC F 11:30 a.m.-2:15 p.m. E140 TBA

M1 LEC M,W 6:00 p.m.-7:15 p.m. H155 TBA

Class meets at the new H building

S1 LEC S 9:00 a.m.-11:45 a.m. H120 TBA

Class meets at the new H building

SU LEC SU 9:00 a.m.-11:45 a.m. B114 TBA

T1 LEC T 6:00 p.m.-8:45 p.m. H156 TBA

Class meets at the new H building

W1 LEC W 6:00 p.m.-8:45 p.m. H149 TBA

Class meets at the new H building

BSL-002 Read/Write I

\$229

Students will read and write about beginning reading materials. They will learn to identify main ideas and supporting information and write sentences and paragraphs. Students will learn basic grammar structures. The emphasis is on general English.

01 LEC T,TH 7:00 a.m.-8:15 a.m. B133 TBA

02 LEC T,TH 10:00 a.m.-11:15 a.m. H156 TBA

Class meets at the new H building

H1 LEC TH 6:00 p.m.-8:45 p.m. H156 TBA

Class meets at the new H building

M1 LEC M,W 7:30 p.m.-8:45 p.m. H155 TBA

Class meets at the new H building

S1 LEC S 12:15 p.m.-3:00 p.m. H120 TBA

Class meets at the new H building

W1 LEC W 9:00 p.m.-11:45 p.m. B106 TBA

BSL-005 Speak/Listen II

\$229

Students will learn to speak about formal and informal topics such as work, home, school and places around town such as clinics, supermarkets and the library. They will learn to listen to and understand beginning to high beginning listening materials and answer comprehension questions in sentences and short writings. Students will learn grammar structures. The emphasis is on general English.

01 LEC M,W 8:30 a.m.-9:45 a.m. H156 TBA

Class meets at the new H building

02 LEC F 8:30 a.m.-11:15 a.m. E451 TBA

03 LEC M,W 11:30 a.m.-12:45 p.m. H156 TBA

Class meets at the new H building

M1 LEC M,W 6:00 p.m.-7:15 p.m. H120 TBA

Class meets at the new H building

S1 LEC S 9:00 a.m.-11:45 a.m. H120 TBA

Class meets at the new H building

SU LEC 9:00 a.m.-11:45 a.m. H147 TBA

Class meets at the new H building

T1 LEC T 6:00 p.m.-8:45 p.m. H149 TBA

Class meets at the new H building

T2 LEC T,TH 6:00 p.m.-7:15 p.m. H155 TBA

Class meets at the new H building

BSL-006 Read/Write II

\$229

Students will learn to read and understand high beginning reading materials and answer comprehension questions. They will learn to write sentences, paragraphs, and short compositions about everyday

English, workplace English, and academic English. Students will learn grammar structures. The emphasis is on general English.

01 LEC M,W 10:00 a.m.-11:15 a.m. H156 TBA

Class meets at the new H building

02 LEC F 11:30 a.m.-2:15 p.m. B125 TBA

03 LEC M,W 1:00 p.m.-2:15 p.m. H156 TBA

Class meets at the new H building

H1 LEC TH 6:00 p.m.-8:45 p.m. H149 TBA

Class meets at the new H building

S1 LEC S 12:15 p.m.-3:00 p.m. H147 TBA

Class meets at the new H building

SU LEC SU 12:15 p.m.-3:00 p.m. H147 TBA

Class meets at the new H building

T1 LEC T,TH 7:30 p.m.-8:45 p.m. H155 TBA

Class meets at the new H building

BSL-010 Speak/Listen III

\$229

Students will practice speaking about familiar and unfamiliar topics in different situations such as employment and education. They will practice public speaking. Students will learn to listen to and understand high beginning to low intermediate materials and answer comprehension questions with sentences and short writings. Students will read and write in this course and learn grammar structures. The emphasis is on academic English.

01 LEC T,TH 7:00 a.m.-8:15 a.m. E451 TBA

02 LEC T,TH 8:30 a.m.-9:45 a.m. H149 TBA

Class meets at the new H building

03 LEC F 8:30 a.m.-11:15 a.m. B130 TBA

04 LEC F 11:30 a.m.-2:15 p.m. D215 TBA

H1 LEC TH 6:00 p.m.-8:45 p.m. H152 TBA

Class meets at the new H building

M1 LEC M,W 6:00 p.m.-7:15 p.m. H120 TBA

Class meets at the new H building

S1 LEC S 9:00 a.m.-11:45 a.m. H148 TBA

Class meets at the new H building

SU LEC SU 9:00 a.m.-11:45 a.m. H148 TBA

Class meets at the new H building

T1 LEC T,TH 6:00 p.m.-7:15 p.m. H130 TBA

Class meets at the new H building

BSL-011 Read/Write III

\$229

Students will learn to read and understand high beginning to low intermediate reading materials. They will learn to answer factual questions and draw inferences and conclusions. Students will learn the process-writing model and write compositions with an introduction, a body, and a conclusion. Students will learn grammar structures. The emphasis is on academic English.

01 LEC M,W 7:00 a.m.-8:15 a.m. E451 TBA

02 LEC T,TH 10:00 a.m.-11:15 a.m. H149 TBA

Class meets at the new H building

03 LEC F 11:30 a.m.-2:15 p.m. B129B TBA

04 LEC F 2:30 p.m.-5:10 p.m. B105 TBA

M1 LEC M,W 7:30 p.m.-8:45 p.m. H120 TBA

Class meets at the new H building

S1 LEC S 12:15 p.m.-3:00 p.m. H148 TBA

Class meets at the new H building

SU LEC SU 12:15 p.m.-3:00 p.m. H148 TBA

Class meets at the new H building

T1 LEC T 6:00 p.m.-8:45 p.m. H152 TBA

Class meets at the new H building

T2 LEC T,TH 7:30 p.m.-8:45 p.m. H130 TBA

Class meets at the new H building

BSL-012 Grammar & Vocabulary II

\$229

This course is for BSL010 and BSL011 students who wish to improve their conversation and pronunciation skills. Students will practice their conversation skills by speaking about interesting topics and improve their pronunciation skills with pronunciation drills.

T1 LEC T 6:00 p.m.-8:45 p.m. H120 TBA

Class meets at the new H building

Before BSL students can enter academic ESL courses, they must take a placement test in the Assessment Center, Room B118.

ENGLISH AS A SECOND LANGUAGE/ACADEMIC

Low-Intermediate Level 1 Courses:

ESL-074 Listening Comprehension & Discussions 3 credits

In this low-intermediate course students develop academic listening skills and participate in small group and whole class discussions based on articles, lectures, and multi-media sources. Students will learn grammar and vocabulary in the context of the materials used for listening, speaking, reading, and writing activities. Students must earn a C or better in order to pass the course. Prerequisite: Placement into ESL level I.

ESL-075 Grammar Structures & Editing 3 credits

This low-intermediate course focuses on improving grammar and editing skills through weekly grammar lessons, writing assignments, class discussions and assessments. Students will develop their ability to compose grammatically correct and comprehensible sentences and short writings. Students receive individual feedback that targets their needs. Students must earn a C or better in order to pass the course. Prerequisite: Placement into ESL Level I.

ESL-078 Academic Reading I 3 credits

In this low-intermediate course, students learn pre-reading skills, organizational styles, academic vocabulary, dictionary use, referents, critical reading, basic verb tenses and parts of speech, and how to summarize, paraphrase, and identify main ideas and supporting details. Students will learn to complete homework assignments in basic MLA format. Students must earn a C or better in order to pass the course. Prerequisite: Placement into ESL Level I.

ESL-079 Academic Writing I 3 credits

In this low-intermediate course, students learn to write paragraphs and short essays through an academic writing process in a variety of rhetorical styles using basic MLA format. Student will write from personal experience and respond to reading by paraphrasing and quoting. Students will learn to write different sentence types, using coordinators and subordinators. Punctuation and grammar will be taught, and students will apply their knowledge by revising and editing their papers. Students must pass the ESL079 Writing Competency Exam and earn a C or better in order to pass the course. Prerequisite: Placement into ESL Level I.

Stand Alone Courses

ESL074-01	LEC	F 10:00 a.m.-12:45 p.m.	B129A	TBA
ESL074-02	LEC	M,W 8:30 a.m.-9:45 a.m.	B110	TBA
ESL074-03	LEC	T,TH 3:55 p.m.-5:10 p.m.	G139	TBA
ESL074-S1	LEC	S 9:00 a.m.-11:45 a.m.	B135A	TBA
ESL074-T1	LEC	T 6:00 p.m.-8:45 p.m.	B135A	TBA
ESL075-01	LEC	T,TH 8:30 a.m.-9:45 a.m.	D218	TBA
ESL075-02	LEC	M,W 11:30 a.m.-12:45 p.m.	TBA	TBA
ESL075-03	LEC	T,TH 2:30 p.m.-3:45 p.m.	G139	TBA
ESL075-04	LEC	F 2:30 p.m.-5:10 p.m.	B135A	TBA
ESL075-H1	LEC	TH 6:00 p.m.-8:45 p.m.	B113	TBA
ESL075-S1	LEC	S 12:00 p.m.-2:45 p.m.	B135A	TBA
ESL075-SU	LEC	SU 12:00 p.m.-2:45 p.m.	B129A	TBA
ESL075-W1	LEC	W 6:00 p.m.-8:45 p.m.	B109	TBA
ESL078-01	LEC	T,TH 8:30 a.m.-9:45 a.m.	B135B	TBA
ESL078-03	LEC	T,TH 10:00 a.m.-11:15 a.m.	B131	TBA
ESL078-04	LEC	W 8:30 a.m.-11:15 a.m.	B127	TBA
ESL078-05	LEC	M,W 1:00 p.m.-2:15 p.m.	E451	TBA
ESL078-M1	LEC	M 6:00 p.m.-8:45 p.m.	B221	TBA
ESL078-SU	LEC	SU 9:00 a.m.-11:45 a.m.	B104	TBA
ESL078-T1	LEC	T 6:00 p.m.-8:45 p.m.	B125	TBA
ESL079-01	LEC	M,W 11:30 a.m.-12:45 p.m.	E451	TBA
ESL079-03	LEC	T,TH 11:30 a.m.-12:45 p.m.	B104	TBA
ESL079-04	LEC	M,W 11:30 a.m.-12:45 p.m.	B337	TBA
ESL079-05	LEC	T,TH 11:30 a.m.-12:45 p.m.	B129A	TBA
ESL079-H1	LEC	TH 6:00 p.m.-8:45 p.m.	B130	TBA
ESL079-SU	LEC	SU 12:00 p.m.-2:45 p.m.	B104	TBA
ESL079-W1	LEC	W 6:00 p.m.-8:45 p.m.	D216	TBA

Paired Course

ESL078-02P and ESL079-02P must be taken together

ESL078-02P	LEC	M,W 8:30 a.m.-9:45 a.m.	B109	TBA
ESL079-02P	LEC	M,W 10:00 a.m.-11:15 a.m.	B109	TBA

High-Intermediate Level 2 Courses:

ESL-083 Pronunciation for Academic and Professional Success 3 credits

This course for non-native speakers of English focuses on the pronunciation, rhythm and intonation of the English language to enable clearer, more effective, and native-like pronunciation in English. The course is designed for students who have a least intermediate fluency in English, but who require considerable accent reduction for academic and professional purposes. Students may be required to complete assignments in the Language Lab. Prerequisites: placement in Academic ESL Level I or higher.

ESL-085 Intermediate Grammar & Editing 3 credits

This course is an integrated skills course for intermediate ESL students and focuses on improving grammar and editing skills. Instruction focuses on clauses and sentence variety in paragraphs and essays. Students receive individual feedback that targets their needs. Students must earn a C or better in order to pass the course. Prerequisite: a grade of C or better in ESL075 or placement.

ESL-086 Academic Listening & Note-Taking 3 credits

This high-intermediate course focuses on listening and note-taking skills. Students develop a system for note-taking and learn how to use their notes to answer comprehension questions as well as to complete writing assignments. All listening and note-taking activities include reading and writing exercises. Students learn grammar in the context of the materials used for listening activities and student generated writing. Students must earn a C or better in order to pass the course. Prerequisites: Grade of C or better in ESL074, ESL075, ESL078, and ESL079, or placement.

ESL-087 Contemporary Issues & Conversations 3 credits

In this high-intermediate course, students practice and demonstrate effective speaking functions in small-group and whole-class discussions of academic reading materials. Students develop a method for delivering an oral presentation to a large group. All speaking activities are organized around reading and writing exercises. Students learn grammar and build their level-appropriate academic vocabulary in the context of speaking, in the context of the reading materials, and in the context of student generated writing. Students must earn a C or better in order to pass the course. Prerequisites: Grade of C or better in ESL074, ESL075, ESL078, and ESL079, or placement.

ESL-088 Academic Reading II 3 credits

In this high-intermediate course, students increase their level-appropriate vocabulary and develop their reading skills and strategies as they analyze, discuss, and write about longer readings. Students are also introduced to critical thinking skills such as drawing inferences, understanding idioms and figures of speech, and recognizing purpose and perspective. Students learn grammar in the context of the reading materials and in student generated writing. Students must earn a C or better in order to pass the course. Prerequisites: Grade of C or better in ESL074, ESL075, ESL078, and ESL079, or placement.

ESL-089 Academic Writing II 3 credits

In this high intermediate course, students develop their writing skills with a focus on the process of college writing from planning and drafting to revising and editing. Students demonstrate their critical thinking skills by writing paragraphs and essays from their personal experience and from readings of moderate complexity. Students practice correct grammar and mechanics in the context of the readings and their own writing. Students must pass the ESL089 Writing Competency Exam and earn a grade of C or better in

order to pass the course. Students must earn a C or better in order to pass the course. Prerequisites: Grade of C or better in ESL074, ESL075, ESL078, and ESL079, or placement.

Stand Alone Courses

ESL083-01	LEC	M,W 1:00 p.m.-2:15 p.m.	B129B	TBA
ESL085-01	LEC	T,TH 11:30 a.m.-12:45 p.m.	B130	TBA
ESL085-T1	LEC	T 6:00 p.m.-8:45 p.m.	G138	TBA
ESL086-01	LEC	T,TH 11:30 a.m.-12:45 p.m.	B133	TBA
ESL086-02	LEC	M,W 1:00 p.m.-2:15 p.m.	B133	TBA
ESL086-03	LEC	M,W 10:00 a.m.-11:15 a.m.	B135B	TBA
ESL086-04	LEC	W 2:30 p.m.-5:10 p.m.	B337	TBA
ESL086-05	LEC	T,TH 11:30 a.m.-12:45 p.m.	B135A	TBA
ESL086-06	LEC	M 2:30 p.m.-3:45 p.m.	G138	TBA
	LEC	W 2:30 p.m.-3:45 p.m.	D212	TBA
ESL086-07	LEC	T,TH 3:55 p.m.-5:10 p.m.	B129B	TBA
ESL086-08	LEC	F 2:30 p.m.-5:10 p.m.	B104	TBA
ESL086-70	LEC	M,W 8:30 a.m.-9:45 a.m.	206	TBA
		Class meets at the Chelsea Campus		
ESL086-H1T	LEC	TH 6:00 p.m.-8:45 p.m.	B134	TBA
ESL086-M1	LEC	M 6:00 p.m.-8:45 p.m.	B135B	TBA
ESL086-S1	LEC	S 12:00 p.m.-2:45 p.m.	B135B	TBA
ESL087-01	LEC	TH 2:30 p.m.-5:10 p.m.	B224	TBA
ESL087-02	LEC	F 8:30 a.m.-11:15 a.m.	B110	TBA
ESL087-03	LEC	M,W 8:30 a.m.-9:45 a.m.	B135B	TBA
ESL087-04	LEC	T,TH 2:30 p.m.-3:45 p.m.	D212	TBA
ESL087-70	LEC	M,W 10:00 a.m.-11:15 a.m.	206	TBA
		Class meets at the Chelsea Campus		
ESL087-M1	LEC	M 6:00 p.m.-8:45 p.m.	B113	TBA
ESL087-S1	LEC	S 9:00 a.m.-11:45 a.m.	B125	TBA
ESL087-SU	LEC	SU 12:00 p.m.-2:45 p.m.	B221	TBA
ESL087-T1	LEC	T 6:00 p.m.-8:45 p.m.	B222	TBA
ESL087-W1	LEC	W 6:00 p.m.-8:45 p.m.	D210	TBA
ESL088-02	LEC	M 2:30 p.m.-5:10 p.m.	B135B	TBA
ESL088-03	LEC	M,W 8:30 a.m.-9:45 a.m.	B126	TBA
ESL088-07	LEC	T,TH 3:55 p.m.-5:10 p.m.	E451	TBA
ESL088-08	LEC	M,W 3:55 p.m.-5:10 p.m.	B129B	TBA
ESL088-09	LEC	T,TH 2:30 p.m.-3:45 p.m.	E419	TBA
ESL088-10	LEC	M,W 1:00 p.m.-2:15 p.m.	B105	TBA
ESL088-70	LEC	T,TH 8:30 a.m.-9:45 a.m.	207	TBA
		Class meets at the Chelsea campus		
ESL088-M1T	LEC	M 6:00 p.m.-8:45 p.m.	B112	TBA
ESL088-SU	LEC	SU 9:00 a.m.-11:45 a.m.	B106	TBA
ESL088-T1	LEC	T 6:00 p.m.-8:45 p.m.	B129A	TBA
ESL088-W1	LEC	W 6:00 p.m.-8:45 p.m.	B113	TBA
ESL089-02	LEC	TH 2:30 p.m.-5:10 p.m.	B221	TBA
ESL089-03	LEC	T,TH 11:30 a.m.-12:45 p.m.	B135B	TBA
ESL089-07	LEC	F 11:30 a.m.-2:15 p.m.	B126	TBA
ESL089-08	LEC	T,TH 3:55 p.m.-5:10 p.m.	D212	TBA
ESL089-70	LEC	T,TH 10:00 a.m.-11:15 a.m.	207	TBA
		Class meets at the Chelsea Campus		
ESL089-H1	LEC	TH 6:00 p.m.-8:45 p.m.	B129A	TBA
ESL089-SU	LEC	SU 12:00 p.m.-2:45 p.m.	B106	TBA
ESL089-T1	LEC	T 6:00 p.m.-8:45 p.m.	B105	TBA
ESL089-W1	LEC	W 6:00 p.m.-8:45 p.m.	B135A	TBA

Paired Courses

ESL088-01P and ESL089-01P must be taken together.

ESL088-01P	LEC	M,W 8:30 a.m.-9:45 a.m.	B223	TBA
ESL089-01P	LEC	T,TH 8:30 a.m.-9:45 a.m.	B127	TBA

ESL088-04P and ESL089-04P must be taken together.

ESL088-04P	LEC	M,W 8:30 a.m.-9:45 a.m.	B128	TBA
ESL089-04P	LEC	M,W 10:00 a.m.-11:15 a.m.	B128	TBA

Integrated and Theme Based Courses

US History Theme Stand Alone Courses

ESL088-M1T	LEC	M 6:00 p.m.-8:45 p.m.	B112	TBA
ESL086-H1T	LEC	TH 6:00 p.m.-8:45 p.m.	B134	TBA

US History Theme

ESL088-05T and ESL089-05T must be taken together.

ESL088-05T	LEC	M,W 10:00 a.m.-11:15 a.m.	B129B	TBA
ESL089-05T	LEC	M,W 11:30 a.m.-12:45 p.m.	B129B	TBA

COURSE DESCRIPTIONS & Section Listings

Poetry and Literature Theme

ESL088-06T and ESL089-06T must be taken together.

ESL088-06T	LEC	TH 8:30 a.m.-11:15 a.m.	E451	TBA
ESL089-06T	LEC	T 8:30 a.m.-11:15 a.m.	E451	TBA

Advanced Level 3 Courses:

ESL-095 Advanced Grammar & Editing 3 credits

This course is for advanced ESL students and focuses on improving and refining grammar and editing skills. Students review points covered in lower-level grammar courses and further develop their ability to compose grammatically correct and comprehensible sentences, paragraphs, and essays. Topics include various clause types, conditionals, indirect speech, passive voice, and perfect modals. Students receive individual feedback that targets their needs. Students must earn a C or better in order to pass the course. Prerequisite: Grade of C or better in ESL085 or placement.

ESL-096 Lecture Comprehension & Academic Vocabulary 3 credits

In this advanced course, students develop an academic note-taking system as they listen to lectures and authentic sources. Students practice using their notes to answer comprehension questions, write summaries of sources, and compose responses to critical thinking questions. Students learn advanced academic vocabulary and grammar in the context of advanced level readings, websites, and lectures. Students must earn a C or better in order to pass the course. Prerequisites: Grade of C or better in ESL086, ESL087, ESL088, and ESL089 or placement.

ESL-097 Academic Discussions & Presentations 3 credits

This advanced course focuses on the communication skills necessary in an academic setting. Students develop and improve a method for delivering an oral presentation to a large group using effective delivery, visual aids, secondary sources, and level-appropriate academic vocabulary. Students practice comprehensible pronunciation along with stress and intonation patterns. All speaking activities are organized around academic reading materials which students will write about and discuss in small groups. Students must earn a C or better in order to pass the course. Prerequisites: Grade of C or better in ESL086, ESL087, ESL088, and ESL089 or placement.

ESL-098 Academic Reading III 3 credits

This advanced course focuses on the critical and analytical reading skills necessary for success with college level materials. Students demonstrate comprehension of level-appropriate readings through class discussions, writing assignments, and other assessments. Students also develop critical (higher order) thinking skills by interacting with the readings and by summarizing, paraphrasing, quoting, responding to, and evaluating readings. Students do extensive work on understanding and analyzing main ideas and supporting details of articles and essays. Students learn grammar and academic vocabulary in the context of the reading materials. Students must earn a C or better in order to pass the course. Prerequisites: Grade of C or better in ESL086, ESL087, ESL088, and ESL089, or placement.

ESL-099 Academic Writing III 3 credits

This advanced course focuses on the academic writing skills necessary for success in college content courses. Students develop their abilities with sentence structure, paragraph writing, and essay writing through extensive practice with multiple drafting, revising, editing, and proofreading. Students write from personal experience, answer essay questions from readings of substantial complexity, and write essays using research sources. Students learn grammar in the context of the readings and student generated writing. Students must pass the ESL099 Writing Competency Exam and earn a C or better in order to pass the course. Prerequisites: Grade of C or better in ESL086, ESL087, ESL088, and ESL089 or placement.

Stand Alone Courses

ESL095-01	LEC	T,TH 11:30 a.m.-12:45 p.m.	E140	TBA
ESL095-W1	LEC	W 6:00 p.m.-8:45 p.m.	E140	TBA
ESL096-02	LEC	W 2:30 p.m.-5:10 p.m.	B135B	TBA
ESL096-05	LEC	TH 10:00 a.m.-12:45 p.m.	B105	TBA
ESL096-06	LEC	F 11:30 a.m.-2:15 p.m.	B104	TBA
ESL096-07	LEC	F 8:30 a.m.-11:15 a.m.	B135A	TBA
ESL096-H1	LEC	TH 6:00 p.m.-8:45 p.m.	B135A	TBA
ESL096-M1	LEC	M 6:00 p.m.-8:45 p.m.	B129A	TBA
ESL096-S1	LEC	S 12:00 p.m.-2:45 p.m.	B222	TBA
ESL096-T1	LEC	T 6:00 p.m.-8:45 p.m.	B110	TBA
ESL097-01	LEC	M,W 10:00 a.m.-11:15 a.m.	B223	TBA
ESL097-02	LEC	M,W 8:30 a.m.-9:45 a.m.	B105	TBA
ESL097-05	LEC	T,TH 7:00 a.m.-8:15 a.m.	B132	TBA
ESL097-06	LEC	T,TH 11:30 a.m.-12:45 p.m.	B337	TBA
ESL097-07	LEC	M 3:55 p.m.-5:10 p.m.	B221	TBA
	LEC	W 3:55 p.m.-5:10 p.m.	D209	TBA
ESL097-08	LEC	F 11:30 a.m.-2:15 p.m.	B135A	TBA
ESL097-S1	LEC	S 9:00 a.m.-11:45 a.m.	B222	TBA
ESL097-T1	LEC	T 6:00 p.m.-8:45 p.m.	B130	TBA
ESL098-01	LEC	T,TH 10:00 a.m.-11:15 a.m.	B126	TBA
ESL098-02	LEC	M,W 11:30 a.m.-12:45 p.m.	B112	TBA
ESL098-07	LEC	M 8:30 a.m.-9:45 a.m.	G140	TBA
	LEC	W 8:30 a.m.-9:45 a.m.	G139	TBA
ESL098-08	LEC	T,TH 8:30 a.m.-9:45 a.m.	B113	TBA
ESL098-09	LEC	F 8:30 a.m.-11:15 a.m.	B126	TBA
ESL098-10	LEC	T,TH 2:30 p.m.-3:45 p.m.	D209	TBA
ESL098-H2	LEC	TH 6:00 p.m.-8:45 p.m.	B112	TBA
ESL098-M1	LEC	M 6:00 p.m.-8:45 p.m.	B130	TBA
ESL098-S1	LEC	S 9:00 a.m.-11:45 a.m.	B104	TBA
ESL098-SU	LEC	SU 9:00 a.m.-11:45 a.m.	D216	TBA
ESL099-01	LEC	F 8:30 a.m.-11:15 a.m.	B104	TBA
ESL099-02	LEC	M 2:30 p.m.-5:10 p.m.	B337	TBA
ESL099-03	LEC	T,TH 10:00 a.m.-11:15 a.m.	B130	TBA
ESL099-08	LEC	M,W 11:30 a.m.-12:45 p.m.	TBA	TBA
ESL099-S1	LEC	S 12:00 p.m.-2:45 p.m.	B104	TBA
ESL099-SU	LEC	SU 12:00 p.m.-2:45 p.m.	B129B	TBA
ESL099-W1	LEC	W 6:00 p.m.-8:45 p.m.	B129A	TBA
ESL099-W2	LEC	W 6:00 p.m.-8:45 p.m.	B105	TBA

Integrated and Theme Based Courses

Technology Theme Stand Alone Course

ESL097-W1T	LEC	W 6:00 p.m.-8:45 p.m.	B134	TBA
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The World of Business

ESL096-03T and ESL097-03T must be taken together.

ESL096-03T	LEC	T,TH 8:30 a.m.-9:45 a.m.	B135A	TBA
ESL097-03T	LEC	T,TH 11:30 a.m.-12:45 p.m.	B135A	TBA

Essays, Poetry and Literature Theme-

Exploring the Immigrant Experience

ESL096-04T and ESL097-04T must be taken together.

ESL096-04T	LEC	M,W 10:00 a.m.-11:15 a.m.	E451	TBA
ESL097-04T	LEC	M,W 8:30 a.m.-9:45 a.m.	E451	TBA

Topics in Health Issues

ESL098-H1T and ESL099-T1T must be taken together.

ESL098-H1T	LEC	TH 6:00 p.m.-8:45 p.m.	B135B	TBA
ESL099-T1T	LEC	T 6:00 p.m.-8:45 p.m.	B135B	TBA

Learning Community Clusters

ESL Computer Learning Community-

These courses must be taken together.

ESL098-04C	LEC	T,TH 10:00 a.m.-11:15 a.m.	B113	TBA
ESL099-04C	LEC	M,W 11:30 a.m.-12:45 p.m.	B132	TBA
CIT110-17C	LEC	T,TH 11:30 a.m.-12:45 p.m.	D121B	TBA

ESL Psychology Learning Community-

These courses must be taken together.

ESL099-06C	LEC	T 8:30 a.m.-9:45 a.m.	G138	TBA
	LEC	TH 8:30 a.m.-9:45 a.m.	G227	TBA
PSY101-07C	LEC	T,TH 10:00 a.m.-11:15 a.m.	D218	TBA
ESL099-07C	LEC	T,TH 10:00 a.m.-11:15 a.m.	D214	TBA
PSY101-09C	LEC	M,W 11:30 a.m.-12:45 p.m.	B108	TBA
ESL099-H1C	LEC	TH 6:00 p.m.-8:45 p.m.	B110	TBA
PSY101-T1C	LEC	T 6:00 p.m.-8:45 p.m.	B109	TBA

ESL Sociology Learning Community-

These courses must be taken together.

ESL098-06C	LEC	T,TH 10:00 a.m.-11:15 a.m.	D215	TBA
SOC101-14C	LEC	T,TH 11:30 a.m.-12:45 p.m.	D215	TBA

ESL US History Learning Community-

These courses must be taken together.

ESL098-05C	LEC	M,W 10:00 a.m.-11:15 a.m.	D209	TBA
ESL099-05C	LEC	T 10:00 a.m.-12:45 p.m.	B105	TBA
HIS151-03C	LEC	M,W 11:30 a.m.-12:45 p.m.	B128	TBA

FILM

FLM-101 Film as Art 3 credits

This course covers film techniques, terminology, and criticism, using a variety of recent popular films on television and videotape as the subjects for discussion and analysis. This course meets General Education "Humanities" Requirement Area 6. Pre/co-requisite: College Writing I (ENG111).

01	LEC	M,W 8:30 a.m.-9:45 a.m.	B217	K Finnigan
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		K Lancaster

FLM-102 American Cinema 3 credits

This course brings Hollywood film making into clear focus as an art form, as an economic force, and as a system of representation and communication. The course probes the deeper meaning of American movies through encounters with the works of famous directors such as John Ford, Howard Hawks, and Martin Scorsese. This course meets General Education Requirement "Humanities" Area 6.

01	LEC	M,W 10:00 a.m.-11:15 a.m.	B217	K Finnigan
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		K Finnigan

FIRE SCIENCE

FPS-107 Fire Company Officership 3 credits

This course examines the scope and functions of the fire company officer. Topics include the role of the fire service, departmental organization, administrative and management procedures, training, public relations, tactics and strategy, and fire prevention.

01	LEC	W 3:00 p.m.-5:45 p.m.	H156	TBA
		Class meets at the new H building		

FPS-111 Fire Service, This Century and the Next, What Should We Expect 3 credits

This course provides the student with the history of the fire service and its culture. The student will research the ways that the fire service has changed over the past century and how it is expected to change in the next century. Topics will include the history for the fire service, changes in the fire service past and future, the evolution of equipment in the fire service, firefighter deaths and statistics as they pertain to the National Fallen Firefighters Foundation and its 16 Firefighter Life Safety Initiatives, as well as a field trip to the NFPA (National Fire Protection Association) and the role of the state training centers and a field trip to the Massachusetts Firefighting Academy in Stow, MA. These topics will be discussed with particular focus on the National Fire Administration's Fire and Emergency Services Higher Education (FESHE) Professional Development Model and its explanation of how education, training, experience and individual development is needed for a successful job in the fire service. This course incorporates the learning outcomes of BHCC's Learning Community Seminar and fulfills the Seminar's requirements for first-time, college students.

T1	SEM	T 6:00 p.m.-8:45 p.m.	B126	TBA
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FPS-119 Principles of Fire and Emergency Services Safety and Survival 3 credits

This course introduces the basic principles and history related to the national firefighter life safety initiatives, focusing on the need for cultural and behavior change throughout the emergency services. Prerequisites: A grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or exemption by placement testing.

01 LEC TH 3:00 p.m.-5:45 p.m. B126 TBA
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

FPS-123 Principles of Emergency Services 3 credits

This course provides an overview to fire protection and emergency services; career opportunities in fire protection and related fields; culture and history of emergency services; fire loss analysis; organization and function of public and private fire protection services; fire departments as part of local government; laws and regulations affecting the fire service; fire service nomenclature; specific fire protection functions; basic fire chemistry and physics; introduction to fire protection systems; introduction to fire strategy and tactics; life safety initiatives. Prerequisites: A grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or exemption by placement testing.

W1 LEC W 6:00 p.m.-8:45 p.m. B127 TBA

FPS-125 Hazardous Materials Chemistry 3 credits
This course provides basic chemistry relating to the categories of hazardous materials including recognition, identification, reactivity, and health hazards encountered by emergency service. Prerequisites: A grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or exemption by placement testing.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. W Barry

FPS-133 Fire Protection Systems 3 credits
This course provides information relating to the features of design and operation of fire alarm systems, water-based fire suppression systems, special hazard fire suppression systems, water supply for fire protection and portable fire extinguishers. Prerequisites: A grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or exemption by placement testing.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

FPS-135 Fire Behavior and Combustion 3 credits
This course explores the theories and fundamentals of how and why fires start, spread, and are controlled. Prerequisites: A grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or exemption by placement testing.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. M Smith

FPS-139 Fire Prevention 3 credits
This course provides fundamental knowledge relating to the field of fire prevention. Topics include: history and philosophy of fire prevention; organization and operation of a fire prevention bureau; use and application of codes and standards; plans review; fire inspections; fire and line safety education; and fire investigation. Prerequisites: A grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Writing Skills II (RDG095).

H1 LEC TH 6:00 p.m.-8:45 p.m. B126 TBA

FPS-221 Strategy and Tactics 3 credits
This course provides the principles of fire ground control through utilization of personnel, equipment, and extinguishing agents. Prerequisites: Principles of Emergency Services (FPS123) and a grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or exemption by placement testing.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. A Beardsley

FPS-223 Building Construction for Fire Protection 3 credits

This course provides the components of building construction related to firefighter and life safety. The elements of construction and design of structures are shown to be key factors when inspecting buildings, preplanning fire operations, and operating at emergencies. Prerequisites: A grade of C or better in

Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or exemption by placement testing and Principles of Emergency Services (FPS123) or instructor approval.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. A Beardsley

FOREIGN LANGUAGE

ARB-101 Elementary Arabic I 3 credits

This course is a beginning class in modern standard Arabic. The course begins with exposure to the alphabet, basic vocabulary, and expressions of greetings. The course then focuses on the spoken and written language used in contemporary life in Arab countries. The course works on all skill areas: listening, speaking, reading, and writing presenting pertinent grammar in context. The course is not intended for native speakers or students who have studied this language within the last three years.

H1 LEC TH 6:30 p.m.-9:15 p.m. B217 R Hassan

ARB-102 Elementary Arabic II 3 credits

A continuation of Elementary Arabic I (ARB101), this course emphasizes conversational skills and sentence structure. The course stresses practical applications of the Arabic language. The course meets General Education 'Humanities' Requirement Area 6. Prerequisite: Elementary Arabic I (ARB101).

T1 LEC T 6:30 p.m.-9:15 p.m. B132 R Hassan

CHN-101 Elementary Mandarin I 3 credits

A beginning level course in modern standard Mandarin Chinese, mainly for students with no experience in the language. The goal of the course is to develop in the students through a multi-approach the four basic skills in the Mandarin language: listening, speaking, reading, and writing. The course content is geared to use in real life, and the teaching method emphasizes mutual understanding and appreciation of cultures that differ from one's own and draws on the experiences and backgrounds of both the instructor and students. After a semester's study in this course, students are expected to have achieved a general understanding of the speaking and writing systems of the Mandarin language, and be able to communicate, both in oral and writing forms (speaking, listening, reading, and writing), with some simple and daily Mandarin.

01 LEC F 11:30 a.m.-2:15 p.m. B337 X Shen
02 LEC F 2:30 p.m.-5:10 p.m. B337 X Shen

FRE-101 Elementary French I 3 credits

This course introduces students to the sounds and structures of French with emphasis on the acquisition of a limited but useful vocabulary and is offered for students with little or no previous knowledge of French. The course is not intended for native speakers or for students who have studied this language within the last three years.

01 LEC M,W 1:00 p.m.-2:15 p.m. D215 R Chiasson
M1 LEC M 6:30 p.m.-9:15 p.m. B132 S Belaoun
MH LEC F 11:30 a.m.-2:15 p.m. MLDN M Palix-Robasson
Class meets at the Malden Campus

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. R Celis

FRE-102 Elementary French II 3 credits

This course covers a continuation of Elementary French I (FRE101) and places emphasis on speaking and reading skills. The course meets General Education "Humanities" Requirement Area 6. Prerequisite: Elementary French I (FRE101) or one year of high school French.

01 LEC T,TH 11:30 a.m.-12:45 p.m. B132 R Chiasson

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. S Belaoun

FRE-201 Intermediate French I 3 credits

This course is a review of basic language skills with emphasis on conversational skills and graded reading selections for the acquisition of a broad, active vocabulary. Prerequisite: Elementary French II (FRE102) or two years of high school French.

H1 LEC TH 6:30 p.m.-9:15 p.m. B221 M Palix-Robasson

FRE-503 French Cultural Studies 3 credits

This course introduces students to French culture and civilization from its origins to the modern period. The course includes: society, stereotypes, everyday living, immigration, education, foods, the political system, and cinema. There is an emphasis on French and American lifestyles and their cultural differences. Students gain insight into the cultural history of France, and students develop critical thinking skills in the understanding of French culture. The course is taught in English through lectures, student projects, discussions, readings, and audio-visual media presentations. Prerequisites: Reading Skills II (RDG 095).

01 LEC T,TH 2:30 p.m.-3:45 p.m. H120 TBA
Class meets at the new H building

GER-101 Elementary German I 3 credits

This course teaches students to read, speak, and write elementary German including mastery of approximately five hundred basic vocabulary words. The course covers the basic structure of the language. The course is offered in alternate years.

01 LEC F 8:30 a.m.-11:15 a.m. E140 M Wiessmeyer

ITL-101 Elementary Italian I 3 credits

This course introduces students to the sounds and structures of Italian with emphasis on the acquisition of a limited but practical vocabulary and is designed for students with little or no previous knowledge of Italian.

01 LEC T 2:30 p.m.-3:45 p.m. B131 L Palazzo
LEC TH 2:30 p.m.-3:45 p.m. D214 L Palazzo

JPN-101 Elementary Japanese 3 credits

This course is an introduction to the sounds and structures of the Japanese language with emphasis on the acquisition of a limited but useful vocabulary. The course is designed for students who want to learn essential Japanese as quickly and as effectively as possible. Students read and write with Hiragana and look into the world of Kanji. This course is not intended for native speakers or students who have studied this language within the last three years.

01 LEC M,W 11:30 a.m.-12:45 p.m. E140 Y Kiser

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. M D'Auria

JPN-102 Elementary Japanese II 3 credits

This course covers a continuation of the study of basic structures of the Japanese language. The course stresses additional useful vocabulary through reading, writing, and conversation. The course covers material that allows students to learn essential Japanese as quickly and effectively as possible. The course emphasizes encouraging and helping students obtain the ability to use the Japanese language in practical situations. It emphasizes student ease in interacting and communicating in an uncomplicated but adult language. Students read Kana and some basic Kanji. The course meets General Education "Humanities" Requirement Area 6. Prerequisite: Elementary Japanese I (JPN101).

01 LEC M,W 1:00 p.m.-2:15 p.m. E140 Y Kiser

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. M D'Auria

JPN-201 Intermediate Japanese I 3 credits

This course offers instruction in intermediate Japanese. Students will learn how to communicate and express various ideas. Students will learn how to form long and detailed sentences with emphasis on conversational skills. In addition, they will learn how to read and write some basic Kanji. Various aspects of Japanese culture and customs will be introduced and discussed throughout the semester. Prerequisite: Elementary Japanese (JPN102) or equivalent.

01 LEC M,W 2:30 p.m.-3:45 p.m. E140 Y Kiser

RUS-101 Elementary Russian I 3 credits

This course will introduce students to the Russian language and culture. The course focuses on useful vocabulary and basic concepts of grammar essential for leading simple conversations in everyday situations. The course offers a unique insight into the life of Russian people. Students will master the Cyrillic alphabet and

COURSE DESCRIPTIONS & Section Listings

major pronunciation rules necessary for reading in Russian. No prior knowledge of Russian is required.

M1 LEC M 6:30 p.m.-9:15 p.m. B106 E Neva

SPN-101 Elementary Spanish I 3 credits

This course, for students with little or no previous knowledge of Spanish, covers an introduction to the sounds and structures of Spanish and the development of basic skills needed for understanding and speaking Spanish. The course is not intended for native speakers or for students who have studied this language within the last three years.

01 LEC M,W 8:30 a.m.-9:45 a.m. B132 R Celis
02 LEC F 8:30 a.m.-11:15 a.m. B132 M Racicot
03 LEC M,W 10:00 a.m.-11:15 a.m. B132 TBA
04 LEC M,W 3:55 p.m.-5:10 p.m. B132 A Vinitzky
90 LEC M 6:00 p.m.-8:45 p.m. 208 L Tuam
Class meets at the Chelsea Campus

H1 LEC TH 6:30 p.m.-9:15 p.m. B132 TBA
S1 LEC S 9:00 a.m.-11:45 a.m. B132 O Smith
SU LEC SU 12:00 p.m.-2:45 p.m. B132 TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. H Hutchinson

WB1 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. R Celis

SPN-102 Elementary Spanish II 3 credits

This continuation course of Elementary Spanish I (SPN101) emphasizes conversational skills and simple readings. The course meets General Education "Humanities" Requirement Area 6. Prerequisite: Elementary Spanish I (SPN101) or one year of high school Spanish.

01 LEC M,W 2:30 p.m.-3:45 p.m. B132 R Chiasson
90 LEC F 6:00 p.m.-8:45 p.m. 206 L Tuam
Class meets at the Chelsea Campus

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. H Hutchinson

SPN-201 Intermediate Spanish I 3 credits

This course covers a review of basic language skills and emphasizes conversational and reading skills. Prerequisite: Elementary Spanish II (SPN102) or two years of high school Spanish or permission of instructor.

01 LEC T,TH 10:00 a.m.-11:15 a.m. B132 R Celis

SPN-513 Current Trends in Latino/Latin American Life 3 credits

Building upon the transnational nature of Latin American identity, this class explores relevant issues that affect the life of Latin Americans as well as Latinos. During the semester, this class will cover issues such as: immigration, environmental problems, paths to political and social inclusion, war on drugs and transnational cultural trends. Although it is not required, students who already took Introduction to Latin American Studies would greatly benefit from this class, since we will elaborate on issues we could only mention before, such as youth violence and the Latin American left. Moreover, as a part of the experience, students will participate in a Community Engagement Project with a Boston-based Latino organization.

01 LEC M,W 3:55 p.m.-5:10 p.m. B130 C Zuniga

GEOGRAPHY

GEO-101 World Regional Geography 3 credits

This course examines the geographical context of major social, cultural, economic, and political issues in selected regions of the world and develops a mastery of maps and other graphic aids as means of learning and communication. Major regional emphases vary from semester to semester among areas of Eastern Europe, the former U.S.S.R., the Middle East, the Orient, Latin America, and Africa. The course meets "World View" General Education Requirement Area 3. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095); and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC M,W 1:00 p.m.-2:15 p.m. D211 TBA
02 LEC M,W 3:55 p.m.-5:10 p.m. D217 TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

GOVERNMENT

GOV-101 Government and Politics in U.S. 3 credits

The course explores some questions and theories that interest political scientists and historians, and methods they use to explain governmental operations. Insight into the nature of political ideals, as embodied in the Constitution, is developed. Topics include federalism, organization and functions of the three branches of the national government, civil liberties and civil rights, public opinion and voting behavior, the media, bureaucracies, and public policy. This course meets General Education "Individual and Society" Requirement Area 2. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095); and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC T,TH 7:00 a.m.-8:15 a.m. B129A TBA
02 LEC M,W 10:00 a.m.-11:15 a.m. D212 TBA
03 LEC M,W 1:00 p.m.-2:15 p.m. D217 MMSweeney
04 LEC M,W 8:30 a.m.-9:45 a.m. H120 MMSweeney
Class meets at the new H building

70 LEC M,W 2:30 p.m.-3:45 p.m. 205 TBA
Class meets at the Chelsea Campus

T1 LEC T 6:15 p.m.-9:00 p.m. D211 D Dow

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

GOV-103 State and Local Politics 3 credits

This course acquaints students with the history and functions of state and local governance. It includes an analysis of political organization and structure; state and local government taxing powers; economic, educational, and police powers; and public service functions of government. The course meets General Education "Individual and Society" Requirement Area 2. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095) and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC T,TH 7:00 a.m.-8:15 a.m. B337 MMSweeney
02 LEC F 8:30 a.m.-11:15 a.m. D212 TBA
03 LEC T,TH 8:30 a.m.-9:45 a.m. TBA MMSweeney
04 LEC M,W 10:00 a.m.-11:15 a.m. H120 MMSweeney
Class meets at the new H building

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

WB1 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

HISTORY

HIS-101 Western Civilization to the Renaissance 3 credits

This course covers a multi-disciplinary survey of the evolution of Western civilization from its roots in ancient world through the medieval and early modern periods. It examines artistic, ideological, economic, social, and political questions in order to assist students to understand the development of modern Western culture. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC M,W 7:00 a.m.-8:15 a.m. D212 K Mapstone
LC SLF 1 hour per credit attendance is required
Arrange hours in the CSDL H165 CSDL Staff

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

HIS-102 Western Civilization from Renaissance 3 credits

This course covers a survey of the major intellectual, social, economic, and political developments in Western civilization since the 17th century. It emphasizes the roots of contemporary institutional and ideological problems. The course meets General Education "World View" Requirement Area 3. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC F 8:30 a.m.-11:15 a.m. D218 TBA
02 LEC M,W 11:30 a.m.-12:45 p.m. D212 TBA

03 LEC M,W 3:55 p.m.-5:10 p.m. D212 TBA
LC SLF 1 hour per credit attendance is required
Arrange hours in the CSDL H165 CSDL Staff

Q1 LEC T,TH 2:30 p.m.-5:35 p.m. B112 K Mapstone
Class meets 09/16/13-11/03/13

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

HIS-111 World Civilization to 1500 3 credits

This course examines similarities and differences among the major world civilizations before the modern era. Topics include traditions of governance, art, religion and philosophy, technology, family structure, and everyday life. The course meets General Education "World View" Requirement Area 3. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095) and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC M,W 8:30 a.m.-9:45 a.m. D212 TBA

02 LEC M,W 11:30 a.m.-12:45 p.m. D216 TBA

03 LEC T,TH 2:30 p.m.-3:45 p.m. B135A TBA

S1 LEC S 9:00 a.m.-11:45 a.m. D211 TBA

T1 LEC T 6:30 p.m.-9:15 p.m. D212 TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. M Poole

HIS-112 World Civilization From 1500 3 credits

This course examines similarities and differences among the major world civilizations in the modern era. Topics include traditions of governance, art, religion and philosophy, technology, family structure, and everyday life. The course meets General Education "World View" Requirement Area 3. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC T,TH 7:00 a.m.-8:15 a.m. B217 K Mapstone

02C LEC T,TH 8:30 a.m.-9:45 a.m. B337 K Mapstone
02C must be taken with ENG112-16C

03 LEC M,W 11:30 a.m.-12:45 p.m. D211 TBA

04 LEC T,TH 11:30 a.m.-12:45 p.m. D212 K Mapstone

S1 LEC S 12:15 p.m.-3:00 p.m. D211 TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. M Poole

HIS-117 Women in U.S. History 3 credits

This class will explore women's roles in American history. It will provide a chronology of the chattel-to-citizens cultural phenomenon including gender identity, economics, government and law, and mass media will be examined in relation to the impact on women. This course will provide students with valuable insight into the women's movement and provide them with a working definition of feminism and its goals. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095) and Writing Skills II (ENG095) or placement equivalencies.

H1 LEC TH 6:30 p.m.-9:15 p.m. D212 TBA

HIS-151 Colonization Thru Civil War 3 credits

This course traces the growth and development of America from colonial beginnings to the Civil War. The course devotes major attention to the people, critical issues, and significant forces that determined the course of events that shaped our civilization. The course meets General Education "World View" Requirement Area 3. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095), and Writing Skills II (ENG095) or exemption by placement testing.

01 LEC M,W 8:30 a.m.-9:45 a.m. D211 H Allen

02 LEC M,W 10:00 a.m.-11:15 a.m. D211 H Allen

03C LEC M,W 11:30 a.m.-12:45 p.m. B105 H Allen
03C must be taken with ESL098-05C and ESL099-05C

04 LEC M,W 1:00 p.m.-2:15 p.m. B134 TBA

05 LEC T,TH 2:30 p.m.-3:45 p.m. B113 TBA

06C LEC F 8:30 a.m.-11:15 a.m. B106 TBA
06C must be taken with ENG111-57C

07 LEC M,W 1:00 p.m.-2:15 p.m. C202 R Klayman

H1 LEC TH 6:30 p.m.-9:15 p.m. D211 TBA

SM WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

SU LEC SU 1:00 p.m.-3:45 p.m. D211 TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

HIS-152 Reconstruction to Present 3 credits

This course covers the rise of the United States from the turmoil of the Civil War to superpower status. The course examines the cultural, economic, diplomatic, and political forces that have given the nation its shape. The course meets General Education "World View" Requirement Area 3. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095) and Writing Skills II (ENG095); or exemption by placement testing.

01	LEC	M,W 2:30 p.m.-3:45 p.m.	D211	TBA
02	LEC	F 8:30 a.m.-11:15 a.m.	D211	J Pearlman
03	LEC	T,TH 11:30 a.m.-12:45 p.m.	D211	H Allen
04	LEC	T,TH 2:30 p.m.-3:45 p.m.	D211	TBA
05	LEC	T,TH 10:00 a.m.-11:15 a.m.	D212	H Allen
S1	LEC	S 9:00 a.m.-11:45 a.m.	D212	TBA

SM WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

HONORS

HON-200 Honors Seminar 3 credits

This interdisciplinary seminar treats a selected theme through perspectives available from the humanities, social, and natural sciences. Presenters and topics differ each semester depending on current student interests and faculty availability. The course is required for all students enrolled in the honors program. Students who are not enrolled in the honors program may be admitted with permission of the instructor. The course meets General Education "Humanities" Requirement Area 6.

01	LEC	W 10:00 a.m.-12:45 p.m.	TBA	R Celis/EDunphy
02	LEC	T,TH 11:30 a.m.-12:45 p.m.	D216	J Bethoney/ELand

HOSPITALITY

HRT-105 Hospitality Seminar 3 credits

This course provides students with an in-depth, experiential understanding of the options available within the hospitality industry. Topics covered include industry specific areas such as hotels, resorts, cruises, tours, convention and visitors bureaus and travel agencies with particular focus on the skills and abilities that each individual needs to create a successful career. Guest speakers and site visits are an integral part of this course.

01	SEM	M,W 8:30 a.m.-9:45 a.m.	E450	M Lee-Locke
02	SEM	T 3:55 p.m.-6:45 p.m.	E419	K Spicer

HRT-109 Hospitality Marketing Management 3 credits

This course examines the market environment in which a firm operates. The course covers communications principles and their application to sales goals. It considers effective utilization of tools and techniques of

merchandising in hotels and restaurants. Prerequisite: Principles of Management and Service in Hospitality (HRT121).

01	LEC	M,W 11:30 a.m.-12:45 p.m.	E419	L Maguire
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HRT-112 Food and Beverage Operations for Hospitality Professionals 3 credits

This course covers the operations of dining and lounge services as they relate to the tasks of effective use of dining space, job assignments, and labor cost control. The course also covers these elements in relationship with optimum staffing, scheduling and productivity analysis. In addition, students discuss and practice issues in training, supervision, and quality guest services. A special emphasis is placed on brand recognition, company philosophy, marketing, sales, and beginning hospitality accounting to include basic financial statements.

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	E419	H Kahlert
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HRT-117 Hospitality Law 3 credits

This course examines the common and statutory law of the hospitality and tourism industry. The legal aspects of hotel and restaurant operations, employment law, tort liability, civil rights law and American with Disabilities Act compliance are also addressed. Prerequisite: Principles of Management and Service in Hospitality (HRT121).

01	LEC	M,W 10:00 a.m.-11:15 a.m.	E419	L Maguire
02	LEC	T,TH 10:00 a.m.-11:15 a.m.	E419	L Maguire

HRT-119 Basics of Meeting Management 3 credits

This course covers applied knowledge and skill that students need to plan professional meetings and conferences. The course takes students through the step-by-step process that exposes them to the decisions, problems, and concerns of planning effective meetings and programs that constitute a professional conference. The class format requires students to undertake a team project based on a variety of typical professional specifications.

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	E419	L Maguire
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HRT-121 Principles of Management and Service in Hospitality 3 credits

The course introduces the principles of sound business management focusing specifically on the unique needs of service industries. Students will understand the business structures and strategies used in hospitality. Particular focus will be paid to communication skills, managing people and insuring quality service within the hospitality and travel industries.

01	LEC	M,W 1:00 p.m.-2:15 p.m.	E419	H Kahlert
02	LEC	T,TH 10:00 a.m.-11:15 a.m.	E450	H Kahlert

HRT-122 Managing Groups 3 credits

This course introduces students to group sales, support and tour management. Students will learn the skills necessary to handle the management of large groups of people over different modes of travel and to different destinations. Prerequisite: Basics of Meeting Management (HRT119).

WBL.....	Online Late Start Courses
WBM.....	Mass Colleges online
70-79.....	Chelsea Day
87.....	Somerville
90-94.....	Chelsea Evening
Q1-Q4, R1-R4.....	Mini Session Courses
S1-S4.....	Saturday
SU-SU4.....	Sunday
CLIN.....	Clinical
HYB.....	Hybrid
LAB.....	Lab Practicum
LEC.....	Lecture

01	LEC	M,W 8:30 a.m.-9:45 a.m.	E419	L Maguire
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HRT-125 Principles of Hospitality Finance & Accounting 3 credits

This course encompasses basic accounting principles within the unique context of the hotel industry and financial management strategies of tourism based businesses. Emphasis is placed on how to administer accounting procedures to minimize cost and maintain a full range of customer services. Topics include: cash flow cycle, accounting principles and procedures, elements of financial statements, maintaining financial statements, and analysis of financial records. Prerequisite: Principles of Accounting I (ACC101).

01	LEC	M,W 7:00 a.m.-8:15 a.m.	E450	M Lee-Locke
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HRT-131 Front Office Operations w/Technology Component 3 credits

This course covers the responsibilities of management including principles of front-office procedures, accounting fundamentals and supervisory and communication skills as they relate to the various support departments that impact the guest cycle. It includes training on front desk software.

01	LEC	M,W 2:30 p.m.-3:45 p.m.	D116	L Maguire
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HRT-133 Culinary Theory in Hospitality 3 credits

Students gain knowledge in the use of tools and equipment while learning basic procedures related to preparation and cooking. Students learn basic menu construction and presentation used in the development of full menus utilized in a quantity food production facility. The course emphasizes cooking techniques, terminology, equipment use, and commercial kitchen operation, as well as proficiencies in knife skills and uses of various culinary tools. Additional expenses may include supplies, equipment, and/or uniforms.

01	LEC	T 2:30 p.m.-5:10 p.m.	E421	G Kelley
T1	LEC	T 5:30 p.m.-8:15 p.m.	E450	T Barton

HRT-151 Casino Operations Management 3 credits

This course provides the student with an overview of the casino industry. It covers forms of gaming, gambling, destinations, and organization of a casino resort. The course offers students insight into the various career paths available within this thriving industry.

W1	LEC	W 5:15 p.m.-8:30 p.m.	E419	TBA
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HUMAN SERVICES

HSV-101 Introduction to HS Profession w/Practicum 3 credits

This introductory course covers the historical aspects of human services, the requirements and skills of the human services worker, administration and funding of agencies, and the dynamics of work in the profession with a 15 contact hour (per semester) service learning requirement at a human service organization. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing

SECTION CODES & ABBREVIATIONS

01-58.....	Charlestown Day
54, 55.....	Grant Programs
M1-M4, T1-T4, W1-W4,	
H1-H4, F1-F4.....	Charlestown Evening
EB.....	East Boston Health Center
LC.....	Center for Self-Directed Learning
MH-MH4.....	Malden High School
SM.....	Streaming Media
WB-WB4.....	Web Courses

L/L.....	Lab Practicum and Lecture
SEM.....	Seminar
SLF... Students determine their own schedule	
WEB.....	Web Based
M.....	Monday
T.....	Tuesday
W.....	Wednesday
TH.....	Thursday
F.....	Friday
S.....	Saturday
SU.....	Sunday
.....	Sustainability within Curriculum



Courses marked with a leaf symbol are part of BHCC's ongoing efforts to integrate sustainability into the College's curriculum. These courses emphasize the importance of environmental responsibility and contribute significantly to students, understanding and practice of sustainability. Not all sections may be sustainable, please check with the Registrar's Office if you have questions.

COURSE DESCRIPTIONS & Section Listings

Skills I (ENG090), or exemption from reading and writing requirements by placement testing.

01	LEC	TH 3:55 p.m.-6:15 p.m.	B114	P Schmidt
02	LEC	F 11:30 a.m.-2:15 p.m.	H120	TBA
Class meets at the new H building				

HSV-112 Addiction 3 credits

This course investigates the biological, psychological, and emotional forces involved in the addiction process. The course covers the major classes of psychoactive drugs by examining drug action, uses, and limitation. Social problems and the role of human services in prevention and intervention play an integral role in the course. Prerequisite: Principles of Psychology (PSY101).

01HB	HYB	TH 3:55 p.m.-6:15 p.m.	H120	TBA
Class meets at the new H building				

S1	LEC	S 12:00 p.m.-2:45 p.m.	G140	TBA
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HSV-117 Current Issues in Human Services 3 credits

This course is the study of current issues in the human services delivery system with emphasis on human, legal, and civil rights, service delivery, and resource availability. Economic, political, and social changes in society that affect the delivery of human services with particular attention to the needs of housing, employment, health, nutrition, and well being of participants in the system will be examined. Prerequisites: Intro to the HS Profession Practicum (HSV101), Principles of Psychology (PSY101), Counseling (PSY215), and Adolescent & Adult Development (PSY224).

01	LEC	W 3:55 p.m.-6:15 p.m.	B104	TBA
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HSV-118 Case Management in Human Services 3 credits

This is an introductory course on case management that uses the framework of the strengths-based model in working with different populations. Through an integration of classroom lecture and discussion with experiential learning activities, key issues will be explored and examined in depth. Prerequisite: Counseling (PSY215).

01	LEC	TH 1:00 p.m.-3:45 p.m.	H156	TBA
Class meets at the new H building				

S1	LEC	S 9:00 a.m.-11:45 a.m.	G140	TBA
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HSV-120 Practicum in Human Services I 3 credits

Practicum experiences in a human services setting to be completed the final semesters of study, including the 90-hour training in the national Family Development Credentialing program. Course runs during fall, spring, and early summer semester and must be started in the fall semester. The department assigns placement settings. Students must make application for placement and enrollment spring semester prior to fall registration. Acceptance into the human services program does not assure permission to enroll in the course or a placement assignment. A Criminal Offense Records Investigation (CORI) is required of all practicum students. For complete course requirements and application procedures, contact the department chair of Early Childhood, Education & Human Services. Course is graded on a pass/fail scale. HSV120, 121, and 122 are to be taken in sequence beginning in the fall semester and concluding in the first term of the summer semester. Prerequisite: Permission of department chairperson.

01	LEC	W 1:00 p.m.-3:45 p.m.	B114	J Lindamood
02	LEC	W 1:00 p.m.-3:45 p.m.	B114	P Schmidt

INTERDISCIPLINARY STUDIES

INT-101 Introduction to Yoga Studies 3 credits

This course explores yoga, a diverse form of artistic human expression through an interdisciplinary perspective from its origins to current therapeutic applications for the mind, body, and spirit. Students will also examine multi-cultural beliefs on healing and healing traditions. Through writing assignments students will reflect critically on their own practice and on topics introduced in the readings/discussions. The course will include an in-class yoga practice that will allow students to integrate course concepts with their yoga practice "on and off the mat" as students will apply yogic principles to their lives through self-reflection,

civic engagement and service. This course is geared to students with no prior yoga experience. Students need to wear clothing that allows for freedom of movement as there will be a physical practice in each class meeting. Prerequisites: Grade of C or better in Academic Reading III (ESL 098) or Reading Skills II (RDG095) and Writing Skills II (ENG 095) or exemption by placement testing.

01	LEC	F 8:30 a.m.-11:15 a.m.	B224	J Kerstner
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INT-110 American Culture 3 credits

This interdisciplinary course focuses on the historical evolution of American beliefs and values and is designed for students from other cultures. Students study the way these values have shaped U.S. contemporary institutions such as education, business, the government, and the family. The course examines extensive cross-cultural comparisons with the students' native cultures. Materials include film, music, and short works of literature. The course meets General Education "Humanities" Requirement Area 6. Prerequisite: Academic Reading III (ESL098) or Reading Skills II (RDG095) or exemption from reading requirement by placement testing.

01	LEC	T 10:00 a.m.-11:15 a.m.	G139	J Bethoney
	LEC	TH 10:00 a.m.-11:15 a.m.	B110	J Bethoney

02	LEC	F 11:30 a.m.-2:15 p.m.	G227	TBA
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03	LEC	M,W 3:55 p.m.-5:10 p.m.	B135A	L BjallBenson
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04	LEC	T 3:55 p.m.-5:10 p.m.	B126	TBA
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	LEC	TH 3:55 p.m.-5:10 p.m.	B131	TBA
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H1	LEC	TH 6:30 p.m.-9:15 p.m.	B222	D Clifford
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WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess .	D Deeb	II
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LEARNING COMMUNITY CLUSTERS

Learning Community Clusters enable students to take two or more courses together, and learn and study with the same group of students. In Clusters, faculty members have planned their courses together around common themes. Clusters offer small class sizes and hands-on activities such as field study and team projects.

Accelerated English Cluster: Consumable Planet 6 credits

This six-credit learning community integrates ENG095 and ENG111 enabling you to complete both courses in one semester. Explore the world of sustainability while you will examine the realms of food, clothing and shelter through the lens of sustainability management. Patterns of consumption and systems of local, sustainable food production as well as big agriculture will be considered. You will study green and sustainable design that reduces energy usage and causes less environmental degradation. Through reading, writing, speaking, listening and hands-on learning, you will build a strong foundation for further study in sustainability or related fields. To be eligible to take College Writing II, you must pass the College Writing Exam and earn a grade of C or better in College Writing I. Prerequisites: Grade of C or better in Writing Skills I (ENG090) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement.

ENG111-20C	LEC	T,TH 10:00 a.m.-11:15 a.m.	H148	R Whitman
Class meets at the new H building				

ENG095-10C	LEC	T,TH 8:30 a.m.-9:45 a.m.	H148	R Whitman
Class meets at the new H building				

Accelerated English Cluster: Stories for Success: Writing Through Memoir

This six-credit learning community integrates ENG095 and ENG111 enabling students to complete both courses in one semester. Through reading and analyzing memoirs, you will learn a variety of rhetorical methods and develop the advanced writing skills necessary for success with college level material. This learning community emphasizes writing as a process, from planning and drafting through revising and editing. You will learn to write unified, coherent, well developed essays and practice paraphrasing, summarizing and using sources responsibly. To be eligible to take College Writing II, you must pass the College Writing Exam

and earn a grade of C or better in College Writing I. Prerequisites: Grade of C or better in Writing Skills I (ENG090) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement.

ENG095-36C	LEC	T,TH 10:00 a.m.-11:15 a.m.	TBA	L Carty Barrett
ENG111-30C	LEC	T,TH 11:30 a.m.-12:45 p.m.	B125	L Carty Barrett

Accelerated English Cluster: Making Dreams Real 6 credits

This six-credit learning community integrates ENG095 and ENG111 enabling students to complete both courses in one semester. Making Dreams Real is a writing-intensive, community-oriented class in which students collaborate with each other and the instructor to make each student's dreams come true. This class is the ultimate "pay-it-forward" in which each individual's ability to help transform the lives of others bears a direct relationship on the community as transformed as a whole. Invest in yourself by investing in your peers – and write about it every step of the way. To be eligible to take College Writing II, you must pass the College Writing Exam and earn a grade of C or better in College Writing I. Prerequisites: Grade of C or better in Writing Skills I (ENG090) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement.

ENG095-12C	LEC	M,W 10:00 a.m.-11:15 a.m.	H148	T Nefer
Class meets at the new H building				

ENG111-26C	LEC	M,W 11:30 a.m.-12:45 p.m.	H148	T Nefer
Class meets at the new H building				

Dig Where you Stand: Urban Community Histories 6 credits

This six-credit learning community integrates ENG095 and ENG111, enabling students to complete both courses in one semester. Drawing from written and oral histories as well as music and the visual arts, students will analyze a variety of urban community histories, with particular emphasis on exploring voices that have traditionally been excluded from the history books. Students will examine the relationship among self, text and place, engage in field study at local sites, and take a turn crafting their own community histories. This learning community emphasizes writing as a process, from planning and drafting through revising and editing. To be eligible to take College Writing II, you must pass the College Writing Exam and earn a grade of C or better in College Writing I. Prerequisites: Grade of C or better in Writing Skills I (ENG090) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement.

ENG095-37C	LEC	M,W 11:30 a.m.-12:45 p.m.	TBA	TBA
Class meets at the new H building				

ENG111-58C	LEC	T,TH 11:30 a.m.-12:45 p.m.	TBA	TBA
Class meets at the new H building				

Business.com 6 credits

Discover the dynamic relationship between business and information technology in this learning community that integrates study of the purpose, role and responsibility of business in a capitalistic society with the use and applications of modern computer systems in the business world. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL 099) or Reading Skills II (RDG095) and Writing Skills I (ENG 090) or exemption from reading or writing requirements by placement. Students must co-enroll in the following courses:

BUS101-10C	SEM	M 1:05 p.m.-2:20 p.m.	G140	E DeCurtis
	SEM	W 1:05 p.m.-2:20 p.m.	D210	E DeCurtis

CIT110-15C	LEC	M,W 11:30 a.m.-12:45 p.m.	D116	J Fernandes
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Business by the Numbers 6 credits

This learning community integrates an examination of the basic principles of marketing with the study of statistical concepts and methods. Students apply statistical concepts and methods to their study of the behavior of the consumer market and the product, pricing promotion, and distribution decisions employed to create consumer satisfaction. Prerequisites: Grade of C or better in Fundamentals of Algebra (MAT 094) or placement, Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL 099) or Reading Skills II (RDG095) and Writing Skills I (ENG 090) or exemption from reading or writing requirements

by placement. Students must co-enroll in the following courses:

MAN105-05C	SEM	M,W 10:00 a.m.-11:15 a.m.	B337	T Fontes
MAT181-12C	LEC	T,TH 2:30 p.m.-3:45 p.m.	B223	C Watson

Computer Learning Community

9 credits

This learning community for students placing into ENG095 and RDG095 provides a survey of the use and applications of modern computer systems. Students learn fundamental computer concepts, terminology, applications and theory as they develop the language skills necessary to communicate effectively and succeed in college level coursework. Students get hands-on personal computer experience and gain a working knowledge of MS WINDOWS, MS OFFICE, and INTERNET use and applications. Prerequisites: Grade of C or better in ENG090 and RDG090 or placement. Students must co-enroll in the following courses:

CIT110-13C	LEC	T,TH 10:00 a.m.-11:15 a.m.	D121B	P Velluto
ENG095-17C	LEC	T,TH 11:30 a.m.-12:45 p.m.	D117	K Finnigan
RDG095-11C	LEC	M,W 11:30 a.m.-12:45 p.m.	B113	K Finnigan

Heart, Mind, Body & Soul

7 credits

Our bodies are comprised of organ systems that work together in order for us to be healthy. Our eating habits, exercise plans, and mental health play a major role in keeping these systems working cohesively. Through reading, writing essays, and laboratory work, students in this learning community will explore how the physiology of the heart, mind and body affect the well-being of our souls. Prerequisites: Grade of C or better in ENG095 and RDG095 or ESL098 or placement. Students must co-enroll in the following:

ENG111-25C	LEC	M,W 11:30 a.m.-12:45 p.m.	G138	E Maurice
BIO108-01C	LEC	M 10:00 a.m.-11:15 a.m.	D302	S Olken
LAB	W 10:00 a.m.-12:45 p.m.	D302	S Olken	

Hot Topics and Big Stories:

What's in the News

6 credits

Explore the hot topics and big stories in the media that capture society's attention and impact how people live. This learning community for students placing into ENG095 and RDG095 allows students to develop academic reading and writing skills while analyzing print and broadcast media. Activities include the use of newspapers and newsmagazines to analyze the formats used for writing news, features, and editorials. Students must meet reading exit requirements or pass a department reading final in order to earn a passing grade of C in RDG095. Students must pass the basic Writing Competency Exam in order to receive a passing grade for ENG095. The course does not satisfy the College Writing requirement for graduation.

RDG095-07C	LEC	F 8:30 a.m.-11:15 a.m.	B109	R Gormley
ENG095-34C	LEC	F 11:30 a.m.-2:15 p.m.	B113	R Gormley

Language and the Mind

6 credits

This learning community for students placing into ENG095 enables students to learn the fundamental principles of psychology as they develop the language skills needed to communicate effectively in college study. Students explore the human brain and behavior, research methods, learning, consciousness, motivation, emotion, human growth and development, personality, abnormal behavior and psychotherapy, and social cognition in a community that fosters critical thinking and analysis. Prerequisites: Grade of C or better in Writing Skills I (ENG090) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement. Students must co-enroll in the following courses:

ENG095-20C	LEC	M,W 1:00 p.m.-2:15 p.m.	B127	F Brown
PSY101-17C	LEC	M,W 2:30 p.m.-3:45 p.m.	B127	L Schyrokj

The Language of Art

6 credits

Using personal perception of the human creative endeavor, students will analyze and write unified, coherent, and well-developed essays on art and architecture from the Paleolithic to the Middle Ages. Writing assignments will be based on presentations, group projects, and museum visits. The course meets General Education "College Writing" Requirement Area 1. Prerequisite: Grade of C or better in Writing Skills II (ENG095) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement. Students must co-enroll in the following courses:

VMA112-01C	LEC	T,TH 8:30 a.m.-9:45 a.m.	H147	D O'Malley
Class meets at the new H building				
ENG111-21C	LEC	T,TH 10:00 a.m.-11:15 a.m.	H147	J Fiske
Class meets at the new H building				

People, Products, Services, and Brands:

Successful Managing and Marketing

6 credits

This six-credit learning community integrates an examination of the principles of marketing with the theories and principles of management. Students learn how the notions of consumer behavior and consumer satisfaction in today's competitive environment are the driving force of the decision-making process in every aspect of managing an organization from planning and system design, to organizational strategy.

MAN111-01C	LEC	M,W 8:30 a.m.-9:45 a.m.	B131	H Jean-Gilles
MAN105-03C	LEC	M,W 10:00 a.m.-11:15 a.m.	B128	H Jean-Gilles

Math and the Mind

6 credits

This learning community for students placing into MAT097 integrates theory and practice in psychology with the concepts and applications of fundamentals of algebra. Students examine the question of what is considered "normal" in various aspects of their lives they as gain a better understanding of how to identify, develop and use mathematical and psychological methods to achieve academic and career success. Prerequisite: Grade of C or better in Foundations of Mathematics (MAT093) and Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement. Students must co-enroll in the following courses:

PSY101-18C	LEC	T,TH 2:30 p.m.-3:45 p.m.	B110	L Sarpy
MAT097-27C	LEC	T,TH 3:55 p.m.-5:10 p.m.	D211	TBA

Mind your Business

6 credits

Business uses psychology to do everything from predicting consumer behavior to managing employees and designing workspaces. This learning community examines the role and responsibility of business in society through the lens of psychology. Learn more about who you are and how you fit into the business world while learning the concepts and theories of psychology and business. Prerequisites: Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL 099) or Reading Skills II (RDG095) and Writing Skills I (ENG 090) or exemption from reading or writing requirements by placement. Students must co-enroll in the following courses:

PSY101-27C	LEC	M,W 8:30 a.m.-9:45 a.m.	B337	E Kellogg
BUS101-05C	LEC	M,W 10:00 a.m.-11:15 a.m.	B337	T Fontes

Motivations and Movements:

Exploring Careers in Behavioral

& Social Science

6 credits

This learning community for first-year students integrates a survey of information and theory in psychology with field study in the behavioral science field. Students have the opportunity to stand on the spot where the Boston Massacre occurred, cheer on Boston sports teams, and examine what motivates individuals and groups of people to participate in these and other actions. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement. Open to students interested in the behavioral or social science fields. Students must co-enroll in the following courses:

PSY101-08C	LEC	W 1:00 p.m.-3:45 p.m.	B223	G Mullin
LCS101D-01C	SEM	M 1:00 p.m.-3:45 p.m.	B223	A Bautista
SOC101-09C	LEC	T,TH 10:00 a.m.-11:15 a.m.	TBA	L Cooper-Sarpy
LCS101D-02C	SEM	T,TH 11:30 a.m.-12:45 p.m.	B108	T Mattubar

Opening the Gate:

Higher Education in the 21st Century

6 credits

Is the American educational system a gateway to a better future or a gatekeeper? This learning community for students placing into ENG095 and RDG095 provides a rich opportunity for participants to develop advanced reading and writing skills while learning about education in the United States. Through reading, writing and discussion, students explore the American educational system, and consider what an education means in their life. Students must meet reading exit requirements or pass a department reading final in order to earn a passing grade of C in RDG095. Students must pass the basic Writing Competency Exam in order to receive a

passing grade for ENG095. The course does not satisfy the College Writing requirement for graduation.

ENG090-08C	LEC	T,TH 2:30 p.m.-3:45 p.m.	B215	R Whitman
RDG090-11C	LEC	T,TH 3:55 p.m.-5:10 p.m.	B132	R Whitman

Office & Information Management:

Technology on the Move

6 credits

This learning community is designed for students pursuing careers in Office and Information Management. Students explore career opportunities in medical, legal and executive administration fields as they consider the relationship between the theory and experience of effective groups. Comparisons of individual and group performance, group goals, problem solving, decision-making, conformity, norms, cohesiveness, and leadership are examined. Critical thinking and teamwork projects help students develop the ability to give and receive constructive criticism in a supportive environment. Students complete individual and team projects that use internet research and library resources. Students must co-enroll in the following courses:

OIM199-01C	SEM	T,TH 8:30 a.m.-9:45 a.m.	D119	B Briggs
PSY107-02C	LEC	T,TH 10:00 a.m.-11:15 a.m.	B135A	T Matubbar

Patriots & Petticoats

6 credits

This learning community for students placing into ENG111, focuses on the growth and development of the United States from a women's perspective. Through a combination of readings, class discussions, film, field study and a community engagement project, students examine U.S. history from colonial beginnings to the Civil War and reconstruction and develop the oral and written communication skills needed to succeed in College Writing I.

ENG111-57C	LEC	F 1:00 p.m.-3:45 p.m.	TBA	L Benson
HIS151-06C	LEC	F 8:30 a.m.-11:15 a.m.	TBA	K Paulsen

Psychology of Success

6 credits

This learning community for first-year students examines the meaning of success and how to practically apply the principles of psychology to achieving success. From study skills and time management to exploring careers that suit your personality and emotional style, learn how to use psychological theory to set goals and stay motivated to achieve them. Prerequisites: Grade of C or better in Academic Reading (ESL098) and Academic Writing III (ESL 099) or Reading Skills II (RDG 095) and Writing Skills (ENG090) or exemption from reading or writing requirements by placement testing. Students must co-enroll in the following courses:

LCS101DD-01C	SEM	M,W 2:30 p.m.-3:45 p.m.	B217	E Kellogg
PSY101-14C	LEC	M,W 1:00 p.m.-2:15 p.m.	B217	E Kellogg

Reading and Writing Learning Community:

Building a Strong Foundation

6 credits

This learning community for students placing into ENG090 and RDG090 integrates the study of reading and writing. Students develop the reading skills necessary for success with college level material as they begin to develop the writing skills needed to work in the College Writing program. This Cluster does not satisfy any part of the College Writing requirement for graduation. Placement is determined by assessment testing or faculty referral. Upon completion of Writing Skills I (ENG090) with a grade of C or better, students enroll in Writing Skills II (ENG095). Students must meet reading exit requirements or pass a department reading final in order to earn a passing grade of C in RDG090. Students must co-enroll in the following courses:

ENG090-06P	LEC	T,TH 11:30 a.m.-12:45 p.m.	B222	D Fuller
RDG090-07P	LEC	M,W 11:30 a.m.-12:45 p.m.	B222	D Fuller

Reading and Writing

Learning Community: Crossing Borders

6 credits

This learning community for students placing into ENG095 and RDG095 provides a rich opportunity for students to develop advanced reading and writing skills while learning about immigration in the United States. Students read about key aspects of immigration, including historical material, personal narratives, and fiction, as well as use the internet and view films. Students write about how immigration relates to their own lives or to their families. Students must meet reading exit requirements or pass a department reading

COURSE DESCRIPTIONS & Section Listings

final in order to earn a passing grade of C in RDG095. Students must pass the basic Writing Competency Exam in order to receive a passing grade for ENG095. The course does not satisfy the College Writing requirement for graduation. Students must co-enroll in the following courses:

RDG095-04C LEC M,W 8:30 a.m.-9:45 a.m. B221 J Stark
ENG095-11C LEC M,W 10:00 a.m.-11:15 a.m. B221 J Stark

Rites, Rituals, & Reasons:

Western Psychology Meets African Studies 6 credits

This learning community for students placing into ENG111 considers the role of rites and rituals in African societies. Two powerful academic disciplines – psychology and English – are integrated to explore the many rites and rituals of Africa that have been written about for centuries but cannot be fully understood through the traditional Western aesthetic. Students develop their writing abilities in an atmosphere that emphasizes cross-cultural awareness and the creation of “Community” as it is known in the “African village” context. Prerequisites: Grade of C or better in Writing Skills II (ENG095) and Reading Skills II (RDG095) or Academic Reading III (ESL098) or placement. Students must co-enroll in the following courses:

PSY101-16C LEC M,W 1:00 p.m.-2:15 p.m. B222 L Johnson
ENG111-39C LEC M,W 2:30 p.m.-3:45 p.m. B222 L Santos Silva

Social Norms and Interactions in Life

6 credits

This learning community for students placing into ENG111 enables students to learn the fundamental principles of sociology as they develop the oral and written communication skills needed to succeed in College Writing I. Students explore two main sociological themes in the course, Social Norms and Interactions. Students will apply critical thinking and analysis to class reading materials, and will draw connections between the sociological themes and their own lives; these connections will be expressed in a series of well-developed essays, class presentations, media analysis and debates. Prerequisites: Prerequisites: Grade of C or better in Writing Skills II (ENG095) and Reading Skills II (RDG095) or Academic Reading III (ESL098) or placement. Students must co-enroll in the following courses:

ENG111-48C LEC M,W 3:55 p.m.-5:10 p.m. TBA L Carty Barrett
SOC101-M2C LEC M,W 5:15 p.m.-6:30 p.m. TBA J Solomon

Sociology of Gaming

6 credits

This learning community integrates Game Development Essentials and Introduction to Sociology to explore how key concepts in sociology apply to various popular video and online games. Students develop a critical analysis of how current social issues, such as class, race, gender and age, are portrayed and incorporated in gaming charters and plot design. Grade of C or better in Writing Skills II (ENG095) and Reading Skills II (RDG095) or Academic Reading III (ESL098) or placement.

CMT101-01 LEC T,TH 11:30 a.m.-12:45 p.m. D115 B Craven
SOC101-19 LEC T,TH 2:30 p.m.-3:45 p.m. B222 C Mihal

Sociology of Immigrant Stories

6 credits

This learning community for students placing into ENG112 enables students to learn about race, class and gender as they develop the oral and written communication and research skills needed to succeed in College Writing II. Immigration and immigrant stories serve as the focus of this cluster and inform the reading and writing assignments. Through classroom activities, field study and writing assignments students explore issues related to invisibility, identity, conflict, social and family dynamics, culture, assimilation, and self-expression.

ENG112-30C LEC T,TH 3:55 p.m.-5:10 p.m. B223 L Carty Barrett
SOC127-T1C LEC T,TH 5:15 p.m.-6:30 p.m. B135A J Solomon

Yours, Mine, & Ours: Peoples, Movements and a Globalized World

6 credits

This learning community explores how the world got to be as it is today. Students will consider reasons why groups of people trade with and migrate to different parts of the world and examine the similarities, differences and conflicts among the major world civilizations in the modern era. Topics will include governance, art, religion

and philosophy, technology, family structure, and everyday life. The research process will be employed as students work with primary and secondary sources to support investigations. Prerequisite: Grade of C or better in College Writing I (ENG111). Students must co-enroll in the following courses:

HIS112-02C LEC T,TH 8:30 a.m.-9:45 a.m. B337 K Mapstone
ENG112-16C LEC T,TH 11:30 a.m.-12:45 p.m. D217 J Cohn

LEARNING COMMUNITY SEMINARS

Community Seminars explore academic topics of interest as they orient students to the College environment. First-time-to-college and full-time students pursuing associate degrees are required to take a Seminar in their first year. Students in Learning Community Seminars enjoy small class sizes, integrated support services, and hands-on activities such as field study and team projects.

LCS-101A Careers in Health Care

3 credits

This course offers answers to the following questions. “What do the various health professions do? What are the qualifications for the various health professions? What credentials are needed? The seminar will explore health professions such as nursing, medical imaging, occupational therapy, physical therapy, respiratory therapy, and surgical technology. Current issues facing health care will be discussed, including patient interactions, end-of-life issues, health disparities and workforce shortages. Open to first year students interested in pursuing a career in health.

01 SEM TH 10:00 a.m.-12:45 p.m. G227 R Fleagle
02 SEM T 2:30 p.m.-5:10 p.m. G140 D Monahan
03 SEM TH 8:30 a.m.-11:15 a.m. G218A D Misrati
04 SEM W 11:30 a.m.-12:45 p.m. G227 M Gagnon/D Misrati
SEM W 1:00 p.m.-2:15 p.m. G138 M Gagnon/D Misrati
70 SEM M 8:00 a.m.-10:45 a.m. 121 J MacPherson
Class meets at the Chelsea Campus
71 SEM T 2:30 p.m.-5:10 p.m. B07 L Pellecchia
Class meets at the Chelsea Campus

LCS-101B Vital Signs: Creating a Successful Career in Health Care & Life

3 credits

This course introduces students interested in a career in allied health care to the challenges, responsibilities and choices encountered by health care professionals. It will help students to identify their personal goals and construct an action plan for achieving them. Open to first-year students who are interested in allied health profession careers.

70 SEM M,W 1:00 p.m.-2:15 p.m. 121 RAlleyne-Holtzclaw
Class meets at the Chelsea Campus
71 SEM T,TH 10:00 a.m.-11:15 a.m. 206 E Schwab
Class meets at the Chelsea Campus

LCS-101BB Education:

It's Your Civil Right

3 credits

Why are so many chronically underperforming schools becoming dropout factories and failure mills? A good education is inextricably linked to our rights as American citizens. It has been at the forefront of the civil rights struggles in the United States and remains so today. A good education is the gateway to a better chance in the work force, giving one a better chance in contributing to the greater good of society. Through readings, multimedia sources, writing, and discussion, students will explore what an education means in their lives. Open to first-year students.

01 SEM T,TH 8:30 a.m.-9:45 a.m. B217 M Nelson

LCS-101D Motivations and Movements: Exploring Careers in Behavioral Science

3 credits

This course examines what it means to be a psychologist and sociologist. Students will have the opportunity to stand on the spot where the Boston Massacre occurred, cheer on Boston sports teams, and explore what motivates individuals and groups of people to participate in these and other actions. Career options in the behavioral science field will be explored. Open to

first-year students interested in the behavioral or social science fields.

01C SEM M 1:00 p.m.-3:45 p.m. B223 A Bautista
01C must be taken with PSY101-08C
02C SEM T,TH 11:30 a.m.-12:45 p.m. B108 T Matubbar
02C must be taken with SOC101-09C

LCS-101DD GPS: Your Guide to Purpose & Success

3 credits

College is not just about learning a specific program of study but also about discovering what you want to do in life or who you want to become. One's experiences inside and outside of the classroom can change or confirm one's purpose, place and direction in life. Through readings, class discussions, multimedia sources, and writing, students will examine their educational plans, career plans, personal goals, and begin to define their purpose, place and direction in college and in life. Open to first-year students.

01C SEM M,W 2:30 p.m.-3:45 p.m. B217 E Kellogg
01C must be taken with PSY101-14C
M1 SEM M 6:00 p.m.-8:45 p.m. B222 A Dooling

LCS-101E Energy, Life, & Sustainability

3 credits

Investigate the environmental and social consequences of energy production and consumption with emphasis on climate change impacts. This seminar will explore solutions to slow down global warming and investigate new sources of clean and sustainable energy. Learn how we can all play a role in ensuring a more livable planet. Open to first-year students.

01 SEM T 10:00 a.m.-12:45 p.m. H120 K Reichert
Class meets at the new H building
02 SEM F 10:00 a.m.-12:45 p.m. H152 K Reichert
Class meets at the new H building

LCS-101F Who Are We? Exploring

Cultural Traditions & Identity

3 credits

This course considers the diverse cultural traditions that help to form our individual and collective identities. Through readings, writings, discussion and field study, students will gain self-awareness and explore the significance their primary culture plays in their relationships, perceptions and aspirations. The course encourages students to understand, appreciate, and honor historic rituals and family traditions which are common to all cultures. Open to first-year students.

01 SEM F 10:00 a.m.-12:45 p.m. B222 H Allen Jr.

LCS-101FF History in the Making: How Current Events Shape Your World

3 credits

This course will expose students to the local and global events that are shaping the world in which they live. News stories and headlines will be analyzed in order to assess their political, social and economic effects. From domestic politics to international affairs, from development to war, this course will explore the greater history behind each story. Events from all regions of the world will be analyzed, with an emphasis on the roots of each issue, conflict and resolution. Students will be required to conduct research, write editorials and present their ideas during in-class discussions and debates. Open to first-year students.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. A Jeglinski

LCS-101G Voices from the Margins: Readings in Contemporary Gay & Lesbian Literature in America

3 credits

The course will introduce students to a variety of gay and lesbian authors who write from marginalized positions. Their voices represent how diverse this country truly is in respect to race, ethnicity, and sexual orientation. The course will concentrate on works written since 1980 to explore how each of these distinct voices comes to define itself in the face of social ostracism, denial, and even violence. Students will keep journals and write essays that explore relationships between their own experiences and those of the writers we examine. Open to first-year students.

01 SEM T,TH 10:00 a.m.-11:15 a.m. B224L Santos Silva

LCS-101GG Exploring Issues of Women of Color 3 credits

This seminar will consider the cultural heritage, history, and media representations of women of color in America. Students will examine society's perceptions of women of color, self-perceptions, and the issues that contribute to these perceptions. The course will encourage students to make decisions that lead to academic, career and personal success. This seminar is designed for women interested in exploring issues of women of color and is open to first-year students.

01 SEM T,TH 10:00 a.m.-11:15 a.m. B222 J Spindola-Taylor

LCS-101H Connecting to your Inner Orange Line- Next Stop: Community College 3 credits

Using Boston subway's "Orange Line" as a metaphor for life, this course explores the many critical issues faced by urban males. Drawing on the traditions of the Yoruba of Africa, the Buddhist of Asia, the Natives of America, and the Judeo-Christian foundations of American religious thought, students will engage in a variety of activities designed to create community and foster personal transformation. Open to first-year students. This course is designed for urban males.

01 SEM T,TH 10:00 a.m.-11:15 a.m. B217 L Johnson
02 SEM T,TH 11:30 a.m.-12:45 p.m. B217 L Johnson

LCS-101HH Food for Thought: the Politics and Culture of Food 3 credits

This course will consider the diverse universe of food, eating, and culture. Through readings, writing, discussion, and field study students will gain insight into the history of food and culture in the U.S., learn about other culture's food, and explore issues of food sustainability in the 21st century.

01 SEM F 1:00 p.m.-3:45 p.m. B224 R Whitman

LCS-101J Parents as First Teachers 3 credits

Students in this seminar will explore methods of incorporating literacy into children's lives. Topics will include reading with children and best practices for developing a print-rich environment at home. This course is appropriate for parents and prospective parents, child-care providers, elementary education majors, early childhood majors, nursing or medical field majors, social work majors, and anyone interested in modeling good reading habits for children. Open to first-year students.

01 SEM T,TH 10:00 a.m.-11:15 a.m. B221 D Fuller

LCS-101JJ Got Art? 3 credits

What is art? Is it public? Is it personal? Is it only in museums? This seminar is about learning to look at our created visual environment in ways that enhance art appreciation. Art is not just for artists; art is political, social, personal, and it is everywhere. Students will explore, assess and develop responses to the arts through class activities, visits to the BHCC gallery, field trips, and participation in a service learning project. This seminar will introduce a fundamental art vocabulary and provide a basic understanding of artistic media and techniques. Students will work together to design virtual museums and galleries that will represent their philosophies of art. Open to first-year students.

01 SEM F 1:00 p.m.-3:45 p.m. B223 D O'Malley

LCS-101K Service & Society 3 credits

This course offers students the opportunity to expand learning beyond the classroom while serving the community. By building on community engagement service experiences, students will explore assumptions, values and beliefs within the ethical framework of civic responsibility. The role of government will be analyzed through topical readings, research and writing. Students should expect to commit 25 hours of volunteer service over the course of the semester to meet the requirements of this class. Open to first-year students interested in doing community service.

T1 SEM T 6:00 p.m.-8:45 p.m. TBA M Callaghan
Class meets at the new H building

LCS-101KK Red, White, Blue and Islam 3 credits

Given that Islam is the largest religion in the world and one in every five individuals identifies themselves as Muslim today, our understanding of Islam is crucial. In this seminar, students will examine various aspects of Islam: Islamic religious beliefs, diversity in Islamic culture, the status of women in Islam, and the concept of Jihad. A brief historical overview of the relationship between Islam and the west will provide the context for study. Class activities will include visiting a local Mosque and experiencing Muslim culture through tasting traditional foods, exploring clothing, listening to music, and examining art. Open to first-year students.

01 SEM M,W 11:30 a.m.-12:45 p.m. B221 C Shah

LCS-101L Haunting Lessons: Exploring Cultural Beliefs about the Supernatural 3 credits

From classics such as Dracula, Frankenstein, and A Christmas Carol to the modern sensation of Harry Potter, our society continues to be captivated by the supernatural. Through readings, writing, discussion, field study, and a group project, students will examine cultural beliefs in the supernatural and analyze these beliefs as a metaphor for many of the desires and fears in our lives - power, eternal life, and the duality of human nature and unbridled science. Open to first-year students.

01 SEM M,W 10:00 a.m.-11:15 a.m. B110 M Dubson

LCS-101LL Sports Psychology: Success in Sports & Life 3 credits

Success in college and success in sports are the result of similar efforts. This course examines the factors behind successful athletes and how those factors translate to successful academics. The course discusses how student and professional athletes manage the demands of athletics and academics and/or outside commitments. We also examine a wide range of sports-related topics such as health and fitness, college eligibility, community engagement and education through sports; and how sports can reflect the aspirations and attitudes of a community. Open to first-year students. This course is designed for student athletes.

01 SEM F 1:00 p.m.-3:45 p.m. B222 S Benjamin

LCS-101MM Financial Literacy for All 3 credits

This course provides students with the skills and knowledge to make informed and effective financial decision. Students explore the basics of financial literacy, from balancing a checkbook to investing in a 401k. They engage in activities that help them set financial goals while learning to manage debt, understand their credit score, evaluate alternative modes of financing and plan for retirement. Open to first-year students.

01 SEM T,TH 11:30 a.m.-12:45 p.m. B221 W Nouchrif

LCS-101NN Healthy Habits: Healthy Neighborhoods 3 credits

The social, physical and economic environments, in which we live and work can actually get under our skin, just as the germs and viruses that make us sick. This course highlights the major health challenges of Boston residents, and discusses the intersection of wellness, race, ethnicity, socioeconomic status, gender and age. Through readings, discussions, films, and writing, students examine issues of urban health and develop strategies for their own personal wellness. Open to first-year students.

W1 SEM W 6:00 p.m.-8:45 p.m. B221 R Vallie

LCS-101O Exploring Gender Identity & Self Image 3 credits

This course considers gender identity and self-image from a number of personal and critical perspectives. Students will examine modern and traditional written works, art, and elements of popular culture meant to illustrate the socio-cultural contexts of each work. Thematic readings, writing assignments, group projects and presentations will function as a vehicle through which students reflect on their own personal histories and the formation of identity and self image. Open to first-year students.

T1 SEM T 6:00 p.m.-8:45 p.m. B217 L Schyrokyj

LCS-10100 Sustainable Ocean Habitats 3 credits

This course explores habitats in the world's oceans such as coral reefs, salt marshes, estuaries, the open ocean, and the deep sea. Students learn about the vital connection that people have with the goods and services that ocean habitats provide. The course investigates the impacts of human activity, including: aquaculture, climate change, invasive species, mineral extraction, overfishing, and pollution. Sustainability concepts and management strategies that better conserve and protect ocean resources are considered. Students have the opportunity to participate in a field trip to the New England Aquarium. Open to first-year students.

01 SEM M 2:30 p.m.-5:10 p.m. B329 K Frashure
02 SEM T,TH 8:30 a.m.-9:45 a.m. H120 M Minton
Class meets at the new H building

LCS-101PP Getting Fit Together 3 credits

What are the challenges and rewards to living a healthy lifestyle? In this course, students will stay abreast of health issues and set personal health and wellness goals. A broad range of issues will be explored including nutrition, physical fitness, stress management and social and emotional wellness. Students will learn about the importance of knowledge, attitude and awareness related to health and wellness. Each week one hour of class will be spent in the College's Fitness Center. Open to first-year students.

01 SEM M,W 10:00 a.m.-11:15 a.m. E140 R Love
02 SEM T,TH 2:30 p.m.-3:45 p.m. G140 D Putnam
T1 SEM T 6:00 p.m.-8:45 p.m. B223 K Spicer

LCS-101Q The Balancing Act: Juggling Work, School & Life 3 credits

This course provides a supportive environment for students facing the challenges of juggling work, school and life responsibilities. Students will practice the skills needed to overcome barriers to learning and achieve personal, college, and career goals. Open to first-year students who face significant responsibilities outside of school.

01 SEM F 2:30 p.m.-5:10 p.m. B217 KAbukhdeh
02 SEM F 10:00 a.m.-12:45 p.m. B217 TBA
S1 SEM S 9:00 a.m.-11:45 a.m. B129A W Nouchrif

LCS-101QQ Living in the Light: Spirituality in the 21st Century 3 credits

This course considers "spirituality" through literature, lectures, and classroom activities. Students will explore texts and stories from Buddhism, Sufism, Christianity, Native, African, and other traditions to explore the connection between the mind, body and spirit. Students will be introduced to the intersection between various traditions of meditation and current research on the brain. The power of intuition, attraction, universal consciousness, and true awareness will be examined as pathways to understanding and defining reality. Open to first-year students.

01HB HYB T 8:30 a.m.-9:45 a.m. B110 L Johnson
Web component required

LCS-101R Learning for Success 3 credits

This course provides an understanding of the learning process, the role learning styles play, how memory works, and the impact of attention on learning. Students will discover their learning styles and practice strategies for maximizing learning potential, improving attention, and helping memory work more efficiently. Open to first-year students.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. L Schyrokyj

LCS-101RR Beyond East and West: Asians in the U.S. 3 credits

Asians are one of the fastest growing populations in the United States, yet there are few opportunities to discuss the Asian-American experience. In this course, students explore the social, historical and structural contexts defining the experiences of Asian Americans, with a particular focus on local communities in Boston and Massachusetts. Topics such as immigration, labor, community development, politics, gender and family

COURSE DESCRIPTIONS & Section Listings

dynamics, and race relations are examined. Through reading, writing, classroom discussion and field study, the class learns about the challenges, achievements and contributions of Asians in the United States. Open to first-year students and designed for Asian and Asian American students.

T1 SEM T 6:00 p.m.-8:45 p.m. B224 C Chear

LCS-101SS Politically Incorrect 3 credits

What does it mean to be politically correct or politically incorrect? Society has trained us to be politically correct, but we rarely examine what exactly this means and how it affects us. This class is designed to create a safe environment where students can explore the social dynamics around race, gender, religion and sexual orientation, and the policies and movements that have influenced these social constructions. Through readings, writing assignments, collaborative projects, and field study, students will consider and reconsider what it means to be politically correct. Open to first-year students.

01 SEM T,TH 11:30 a.m.-12:45 p.m. TBA L Cooper-Sarpy

LCS-101TT Life & Light: The Intersection of Optical Technology & Biology 3 credits

In this course, students explore concepts and principles of the study of life, biology, and the applications of light, photonics. Enrolled students learn about this emerging scientific area that is used to study and understand the inner workings of cells and tissues in living organisms. Students in this class examine the fundamental principles of biology and photonics through a combination of laboratory and classroom exercises, and apply these ideas to real-world devices that are used to answer or ask questions that address pharmaceutical, biomedical and biological issues. Open to first-year students interested in the sciences.

01 SEM W 10:00 a.m.-12:30 p.m. TBA PKasili/J Shrahbazian

LCS-101U America Speaks 3 credits

Students in this course will be introduced to the history and culture of oral communication in America. Through a wide variety of sources, including Puritan sermons, presidential addresses, protest speeches, music, television, and form for speech in the digital age, students will be introduced to the diverse rhetorical strategies and dialects at work in historical and contemporary American speech and song. In the process, students will learn about their own oral culture and refine their own communication skills. Open to first-year students.

01 SEM T,TH 2:30 p.m.-3:45 p.m. B125 M Poole

LCS-101WW Where in the Digital World Are You? Marketing in the 21st Century 3 credits

In this course, students consider what it means to have an effective marketing campaign in the era of Google, Facebook, and Twitter. The digital marketing revolution has changed the way businesses approach every phase of the buying process. Through the examination of case studies, students identify challenges faced by companies and explore ways in which businesses have adapted traditional approaches to marketing to reach the 21st century consumer. Open to first-year students.

01 SEM F 1:00 p.m.-3:45 p.m. B113 S Muller

LCS-101X Military: Before, During, & After 3 credits

The course will offer strategies to help the military student succeed in college, work, family and other social settings, with emphasis on academic and interpersonal skills and techniques for managing readjustment and transition. Military students will have the chance to work and study with others who have had similar life experiences. Through readings, writing, and discussion, students will explore how military experiences change us. Texts will include Homer's *The Odyssey*, Jonathan Shay's *Odysseus in America*, and Tim O'Brien's *The Things They Carried*. The course is designed to support military members in making a positive transition from military to civilian life.

01 SEM W 2:30 p.m.-5:10 p.m. B221 B Craven/S Cassara

LCS-101XX Telling Our Stories 3 credits

Students in this class learn about the significant role stories and storytelling play in society. From bedtime stories, gripping newspaper headlines, history, to stories inherited from one generation to another, stories are imbedded in the fabric of people's lives. This class explores the art of storytelling through writing exercises, reading assignments, classroom discussions and museum visits. Throughout the course, students examine short stories and creative nonfiction by master storytellers Baldwin, Bambara, Butler, Lamott, O'Brien, O'Connor and Walker in this seminar and craft original short stories and creative essays. Open to first-year students.

01 SEM T,TH 10:00 a.m.-11:15 a.m. TBA E Maurice
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. C Duda

LCS-101Y Ain't I a Woman Unpacked and Re-packed 3 credits

What does it mean to be a good, strong, loving and successful woman? Women's rights activists Sojourner Truth and bell hooks have each articulated, for their time, a vision of what it means. Students in this course will develop their own vision of what it means in today's world. The course will include an examination of the history and psychosocial forces that shape identity, including biology, family, relationships and social networks. Students will read, write, reflect, discuss, create, collaborate and act. Open to first-year students. This course is designed for women.

01 SEM T,TH 11:30 a.m.-12:45 p.m. B224 L Benson

LCS-101YY Living Online: Media Literacy in the 21st Century 3 credits

From television to film to social media and video games, mass media influences how and what people think, feel and believe. In this course, students examine why the media influences society so strongly by breaking down the images and messages sent and received every day through the mass media. Topics include gender and advertising, masculinity and hip hop, bullying and social media, violence, ethics, values and stereotyping. Students enrolled in this class will become more media literate by creating original media. Open to first-year students.

01 SEM T,TH 10:00 a.m.-11:15 a.m. H155 L Smith
Class meets at the new H building

LCS-101ZZ Latinas: A Culture of Empowerment 3 credits

What do Supreme Court Justice Sonia Sotomayor, writer Isabel Allende, Boston businesswoman Ivonne Garcia, and celebrity chef Evette Rios have in common? They are all successful Latina women making significant contributions in their fields and in their communities. Through readings, writing assignments, collaborative projects and case studies of these accomplished women, students explore the social, historical and structural contexts defining the experiences of Latinas in the United States. Students learn how to utilize lessons from these stories to better understand their own identity, academic goals and career aspirations. Open to first-year students and designed for Latina students.

01 SEM M,W 11:30 a.m.-12:45 p.m. TBA A Hernandez-Folch

LCS-101AB Life in Rhymes: Voicing your Future 3 credits

This course inspires students to tap into their creative skills, build strength and confidence in their writing, and go forth into higher education with a more clear connection to their life goals and vision. Students examine the art of poetry, song, and hip hop and through reflection develop a better understanding of personal identity, purpose, and potential. Through an exploration of career and life shaping strategies, students in this class design blogs and ePortfolios to present and share expressive ideas and build a professional online presence. Open to first-year students.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. D Jeglinski

LCS-101AC Happiness 101 3 credits

What makes people happy? This course examines the perennial question of happiness in the 21st century. Students in this class explore the concept of happiness from a philosophical, psychological, and sociological perspective. Through reading assignments, classroom activities and participation in a service learning project, students develop a greater awareness and appreciation for their talents and skills and explore ways to connect happiness with their academic pursuits, career goals and personal life. Open to first-year students.

70 SEM T,TH 2:30 p.m.-3:45 p.m. 207 J Piantadosi
Class meets at the Chelsea Campus

BUS-101 Introduction to Business 3 credits

This course is a survey of the purpose, role, and responsibility of business in a capitalistic society, including an introduction to the major areas of business such as: Finance, Management, Economics, and Marketing. This course provides a basic foundation for the student who will specialize in some aspect of business in college, and it also provides the opportunity for non-business majors to learn about the business in which they will someday be both producers and consumers. This course will also enable students to explore career options in business, define a career path, and make connections between classroom learning and the larger business community. This course will fulfill the Learning Community Seminar requirement for first time, full-time students, to assist the student in making a successful transition from our unique urban community into an academic environment. The course will aid students in learning insights, skills, and attitudes necessary to develop academic success strategies for personal and career goals achievement. Prerequisites: Grade of C or better in Academic Reading I (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills (ENG090) or exemption by placement testing.

01 SEM T,TH 7:00 a.m.-8:15 a.m. B127 D Grayer

02 SEM M,W 7:00 a.m.-8:15 a.m. B130 T Fontes

03 SEM F 8:30 a.m.-11:15 a.m. B108 TBA

04 SEM M,W 10:00 a.m.-11:15 a.m. TBA L Robertie

05C SEM M,W 10:00 a.m.-11:15 a.m. B337 T Fontes
05C must be taken with MAT181-12C

06 SEM T,TH 10:00 a.m.-11:15 a.m. B134 L Robertie

07 SEM M,W 1:00 p.m.-2:15 p.m. B108 D Grayer

08 SEM T 8:30 a.m.-11:15 a.m. G140 TBA

09 SEM T,TH 2:30 p.m.-3:45 p.m. B108 H Jean Gilles

10C SEM M 1:05 p.m.-2:20 p.m. G140 TBA

SEM W 1:00 p.m.-2:15 p.m. D210 TBA

10C must be taken with CIT110-15C

70 SEM F 8:30 a.m.-11:15 a.m. 203 TBA

Class meets at the Chelsea Campus

71 SEM M,W 1:00 p.m.-2:15 p.m. 206 H Jean Gilles

Class meets at the Chelsea Campus

F1 SEM F 6:00 p.m.-8:45 p.m. B221 TBA

M1 SEM M 6:00 p.m.-8:45 p.m. B128 TBA

MH SEM T,TH 10:00 a.m.-11:15 a.m. MLDN M Doucette

Class meets at the Malden Satellite

MH1 SEM T 6:00 p.m.-8:45 p.m. MLDN J Kumahia

Class meets at the Malden Satellite

Q1 SEM T,TH 6:00 p.m.-9:05 p.m. B127 TBA

Class meets 09/16/13-11/03/13

S1 SEM S 12:00 p.m.-2:45 p.m. B109 TBA

SU1 SEM SU 12:00 p.m.-2:45 p.m. B125 TBA

W1 SEM W 6:00 p.m.-8:45 p.m. D212 TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. J McCann

WB1 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. W Tam

WBL WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. W Tam

Class meets 09/16/13-12/22/13

BUS-111 Globalization 3 credits

This course is an exploration of the nature, reasons for and consequences of globalization. Subjects such as global economic integration, cultural convergence, global institutions, multinational corporations and global business will be discussed. Students will acquire an understanding of globalization's key aspects and trends in history, geography, politics, culture, and

COURSE DESCRIPTIONS & Section Listings

technology, as well as its impact on labor, standards of living and the environment. This course will also enable students to explore career options in international business, define a career path, and make connections between classroom learning and the larger business community. This course will fulfill the learning community seminar requirement for first time, full time, students, to assist the student in making a successful transition from our unique urban community into an academic environment. The course will aid students in learning insights, skills, and attitudes necessary to develop academic success strategies for personal and career goals achievement. Prerequisites: A grade of C or better in Academic Reading (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills I (ENG090) or placement.

01 SEM T,TH 8:30 a.m.-9:45 a.m. B112 TBA
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

CIT-113 Information Technology Problem Solving 3 credits

This course will give students "hands-on" experience in a wide-range of modern information technology. Several IT concepts will be introduced that will provide a basis for further study in Information Technology. Students will work on a number of projects that will give perspectives on areas of IT including but not limited to: visual and/or robotic programming, social networking tools, web design and networking. Issues of security, privacy and ethics will also be examined. Students will leave the course with an understanding of the components of modern IT systems and the scope of knowledge needed to become an IT professional. Students are expected to have access to computer with Internet access outside of class as there is a major web component to the course. Designed for first-time, full-time Computer Technology students, this course will fulfill the Learning Community Seminar requirement for the Computer Information Technology Department. First-year students registering for this course should not register for Computer Applications/Concepts (CIT110). This course is not for Computer Science Transfer, Gaming or Web majors. Prerequisites: Grade of C or better in Reading Skills I (RDG090) and Writing Skills I (ENG090) or placement.

01 SEM T,TH 10:00 a.m.-11:15 a.m. D121A J L'Heureux
02 SEM M,W 11:30 a.m.-12:45 p.m. D121B J L'Heureux
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. J L'Heureux

CIT-120 Introduction to Computer Science & Object Oriented Programming 4 credits

This is a first course in Object Oriented Programming (OOP) theory, logic and design. Taught in the College's "hands-on" computer classrooms, this course emphasizes the program design and development process including concepts of variables and flow control, objects, classes, methods, and polymorphism. Students will use an Object Oriented Programming language as they design code, debug and implement several programs covering the topics presented. Students taking this course are expected to have solid knowledge of basic computer terminology, internet navigation and email, operating system and file management skills. Strong analytical skills are recommended for students enrolling in this course. Please note that this course is a four-credit course with six contact hours and analogous homework. This course fulfills the Learning Community Seminar requirement for students in AA Computer Science, AS Computer Science, and AS Computer Engineering areas of study. Other departments may allow this course to be used as a learning community seminar for their students. Students in majors other than the ones listed above should obtain their advisor or the leading faculty members approval before registering in the course. Prerequisites: Intermediate Algebra (MAT099), Writing Skills II (ENG095), and Reading Skills II (RDG095) or placement. Pre/corequisite: College Algebra-STEM (MAT194). For additional information and/or a course syllabus contact CITDepartment@bhcc.mass.edu.

01 SEM M,W 11:30 a.m.-2:15 p.m. D121A H Delta

02 SEM T,TH 11:30 a.m.-12:45 p.m. D116 H Delta
SEM T,TH 2:30 p.m.-3:45 p.m. D116 H Delta
S1 SEM S 8:30 a.m.-1:30 p.m. D101 M McDough
T1 SEM T,TH 5:30 p.m.-8:15 p.m. D101 S Gerome

CMT-101 Game Development Essentials 3 credits

This course will present the principles, concepts, and components all of games and the gaming industry's processes, methodologies, and principles associated with the design, development, and distribution of computer-based games and computer-based simulations. This course is designed to provide the student with an overall comprehension of all the precepts and building blocks that are essential to every computer-based game and simulation. This course fulfills the Learning Community Seminar requirement for students in Computer Media Technology. Prerequisites: Writing Skills II (ENG095) and Reading Skills II (RDG095) or placement.

01C SEM T,TH 11:30 a.m.-12:45 p.m. D115 B Craven
01C must be taken with SOC101-19C

CRJ-101 Introduction to Criminal Justice 3 credits

A survey of the history, development and the role of the American criminal justice system are presented. Included are the organizations and jurisdictions of the various agencies, a review of the court process, professional orientation, and the current trends in the criminal justice system. The course will offer students the ability to use state of the art technology and interactive instruction. It stresses the application of knowledge learned to real-life situations. Ethical behavior issues will be raised and students will develop strategies to set boundaries, understand differences among people, develop professional codes of conduct and behavior, and develop a professional moral code of conduct. The course fulfills the Learning Community Seminar requirement for students in AS Criminal Justice. Prerequisites: Writing Skills II (ENG095), Academic Reading III (ESL098) or Reading Skills II (RDG095), or placement.

01 SEM M,W 8:30 a.m.-9:45 a.m. TBA TBA
02 SEM T,TH 8:30 a.m.-9:45 a.m. B131 TBA
03 SEM M,W 1:00 p.m.-2:15 p.m. H155 A Centanni
Class meets at the new H building
90 SEM TH 6:00 p.m.-8:45 p.m. 204 TBA
Class meets at the Chelsea Campus
M1 SEM M 6:00 p.m.-8:45 p.m. B223 TBA
S1 SEM S 12:00 p.m.-2:45 p.m. B129A TBA

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. A Centanni

CUL-101 If You Can't Stand The Heat 3 credits

This course introduces students to the challenges and responsibilities encountered by culinary arts students. It provides students with an in-depth knowledge of the options available within the culinary arts industry. The course prepares students with skills necessary to prepare a resume, gain interview skills and become familiar with all of the resources that the college has to offer. Topics covered will include: preparing for a career in the food service field, resume preparation, career options and specific skills necessary to create a successful career, and discovering the best use of resources available to students at BHCC. Prerequisites: Writing Skills II (ENG095), Fundamentals of Math (MAT093), and Reading Skills II (RDG095). For Culinary Arts students only.

01 SEM T, 2:30 p.m.-5:10 p.m. E450 M Barton
02 SEM M 3:55 p.m.-6:45 p.m. E419 K Spicer

EDU-501 Becoming a Teacher- A Learning Community Seminar 3 credits

This learning community seminar is designed for education majors who are interested in making a difference in today's public schools. Inspired by the movie Waiting for Superman, this seminar looks at some of the pressing issues in today's public schools: overcrowding, lack of funding, outdated curriculum, classroom chaos, and shortage of good teachers (among many others). Sign up for this seminar and join students who want to join the next generation of super teachers. (Requirement: Must be an Education major to enroll and should be in first two semesters of study at BHCC with 16 college credits or less completed).

01 SEM W 2:30 p.m.-5:10 p.m. H149 A Reyes
Class meets at the new H building

FPS-111 Fire Service, This Century and the Next, What Should We Expect 3 credits

This course provides the student with the history of the fire service and its culture. The student will research the ways that the fire service has changed over the past century and how it is expected to change in the next century. Topics will include the history for the fire service, changes in the fire service past and future, the evolution of equipment in the fire service, firefighter deaths and statistics as they pertain to the National Fallen Firefighters Foundation and its 16 Firefighter Life Safety Initiatives, as well as a field trip to the NFPA (National Fire Protection Association) and the role of the state training centers and a field trip to the Massachusetts Firefighting Academy in Stow, MA. These topics will be discussed with particular focus on the National Fire Administration's Fire and Emergency Services Higher Education (FESHE) Professional Development Model and its explanation of how education, training, experience and individual development is needed for a successful job in the fire service. This course incorporates the learning outcomes of BHCC's Learning Community Seminar and fulfills the Seminar's requirements for first-time, college students.

T1 SEM T 6:00 p.m.-8:45 p.m. B126 TBA

HRT-105 Hospitality Seminar 3 credits

This course provides students with an in-depth, experiential understanding of the options available within the hospitality industry. Topics covered include industry specific areas such as hotels, resorts, cruises, tours, convention and visitors bureaus and travel agencies with particular focus on the skills and abilities that each individual needs to create a successful career. Guest speakers and site visits are an integral part of this course.

01 SEM M,W 8:30 a.m.-9:45 a.m. E450 M Lee-Locke
02 SEM T 3:55 p.m.-6:45 p.m. E419 K Spicer

OIM-199 Office and Information Management: Technology on the Move 3 credits

Students explore career opportunities in medical, legal, and executive administration fields. This course includes critical thinking and teamwork projects to help students develop the ability to give and receive constructive criticism in a supportive environment. Students complete individual and team projects that use Internet research and library resources. Based on research related to office and information management issues, they develop written and oral presentation skills. Time management, listening, note-taking, and test-taking skills are emphasized. Security issues, legal and ethical issues, and cultural diversity are covered. Current students, alumni, and business personnel will provide perspectives on how to succeed in academia and in the business world. Prerequisites: Writing Skills II (ENG095) or placement and Academic Reading (ESL098) or Reading Skills II (RDG095) or placement. Pre/co-requisite: Keyboarding: Document Generation I (OIM101). Co-requisite: Group Dynamics (PSY107). Note: This change will not affect PSY107 requirements.

01C SEM T,TH 8:30 a.m.-9:45 a.m. D119 B Briggs
01C must be taken with PSY107-02C
S1 SEM S 12:00 p.m.-2:45 p.m. D119 K Myers

PLG-101 Introduction to Law 3 credits

This course provides students with an understanding of the paralegal field. The course assists students to become familiar with all aspects of the legal system. The course emphasizes the role of the paralegal and the way that role complements that of the lawyer. The course explores the role of law in our society, the judicial system, contract law, tort law, equity, and criminal law. Prerequisites: Writing Skills II (ENG095), Reading Skills II (RDG095) or Academic Reading III (ESL098) or placement.

01 SEM T,TH 10:00 a.m.-11:15 a.m. H120 S Atlas
Class meets at the new H building
T1 SEM T 6:00 p.m.-8:45 p.m. B128 TBA

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VMA-100 VMA Freshman Seminar

3 credits

This interdisciplinary course builds a connection to the aesthetic, historical and intellectual aspects of an artist community and creative work while helping students navigate through some of the logistical hurdles of the first year experience. Students participate in a variety of group activities, discussions and presentations with faculty and visiting artists. Field trips include local galleries/studios and museums. A journal/sketchbook is required. The course is required for all Visual and Media Arts majors. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	SEM	M,W 1:00 p.m.-2:15 p.m.	E171	C McGlynn
02	SEM	M,W 1:00 p.m.-2:15 p.m.	E148	E Sweeney

LITERATURE

LIT-201 Introduction to Literature

3 credits

This course develops students' ability to interpret, analyze, evaluate, and respond to ideas about literature. Students explore the nature, structure, and form of poetry, short story, and drama. The course meets General Education Humanities Requirement Area 6. Pre/corequisite: College Writing I (ENG111).

01	LEC	M,W 7:00 a.m.-8:15 a.m.	B104	TBA
02	LEC	T,TH 7:00 a.m.-8:15 a.m.	B131	K Waite
03	LEC	T,TH 8:30 a.m.-9:45 a.m.	B105	T Hooper
04	LEC	M,W 11:30 a.m.-12:45 p.m.	B106	M Dubson
05	LEC	M,W 2:30 p.m.-3:45 p.m.	B131	E Maurice
06	LEC	T 2:30 p.m.-5:10 p.m.	B221	G Waggett
07	LEC	M 3:55 p.m.-5:10 p.m.	G139	TBA
	LEC	W 3:55 p.m.-5:10 p.m.	D214	TBA
08	LEC	T,TH 3:55 p.m.-5:10 p.m.	B222	M Dubson
09	LEC	F 11:30 a.m.-2:15 p.m.	D217	R Chiasson
70	LEC	M,W 1:00 p.m.-2:15 p.m.	209	S Demarest
		Class meets at the Chelsea Campus		
EB	LEC	TH 5:30 p.m.-8:15 p.m.	EBOS	T Olivieri
		Class meets at the East Boston Satellite		
MH	LEC	T 6:00 p.m.-8:45 p.m.	MLDN	TBA
		Class meets at the Malden Satellite		
MH1	LEC	W 6:00 p.m.-8:45 p.m.	MLDN	M Bannon
		Class meets at the Malden Satellite		
T1	LEC	T 6:30 p.m.-9:15 p.m.	D217	C Mason
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		P Colella

LIT-203 Literature in America I

3 credits

This course traces the physical, moral, and psychological development of an emerging nation through its literature. The course examines themes of sin, guilt, justice, and equality in the historical movement of the nation from colonial settlement to westward expansion. The course includes works representative of the ethnic and racial diversity of American culture. The course meets General Education "Humanities" Requirement Area 6. Pre/corequisite: College Writing I (ENG111).

01	LEC	M,W 8:30 a.m.-9:45 a.m.	TBA	TBA
02	LEC	T,TH 10:00 a.m.-11:15 a.m.	B109	J Cohn
03	LEC	M,W 1:00 p.m.-2:15 p.m.	B104	L CartyBarrett
04	LEC	T,TH 3:55 p.m.-5:10 p.m.	B133	C Mason
F1	LEC	F 6:30 p.m.-9:15 p.m.	B104	C Kelley
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff
S1	LEC	S 12:00 p.m.-2:45 p.m.	B128	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		N Oliveri

LIT-204 Literature in America II

3 credits

This course analyzes the crises of the nation from the Civil War through the twentieth century, as shown through its literature. The course examines the themes of progress, materialism, alienation, and corruption against the yardstick of opportunity, heroism, and individualism, which represent the traditional American dream. The course includes works representative of the ethnic and racial diversity of American culture. The course meets General Education "Humanities" Requirement Area 6. Pre/corequisite: College Writing I (ENG111).

H1	LEC	TH 6:00 p.m.-8:45 p.m.	B129B	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff

W1	LEC	W 6:30 p.m.-9:15 p.m.	G138	C Kelley
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		N Oliveri

LIT-207 Literature and Society I

3 credits

This course explores the role of literature as a mirror of the values and conflicts of a changing society. It also examines stereotypes associated with minorities and illustrates the role of literature in alerting society to social and moral injustice. The course meets General Education "Humanities" Requirement Area 6. Pre/corequisite: College Writing I (ENG111).

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		P Colella
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LIT-211 Masterpieces of World Literature I

3 credits

This course considers the landmarks of literature, from ancient times to the eighteenth century, which have shaped, reflected or criticized Western thought. The faculty select readings from Homer, Greek Drama, the Bible, Dante, Medieval Romance, and Shakespeare. Faculty may couple these readings with their contemporary versions or transformations by such twentieth century writers as Sartre, O'Neill, MacLeish, Stoppard, and Joyce. The list may vary. The course meets General Education "Humanities" Requirement Area 6. Pre/corequisite: College Writing I (ENG111).

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	B106	A Umansky
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		M Lee

LIT-212 Masterpieces of World Literature II

3 credits

This course continues the examination of the great works of the humanist tradition. Faculty select readings from the eighteenth century to the twentieth century from Moliere, Swift, Voltaire, Chekhov, Ibsen, Tolstoy, Conrad, Turgenev, Zola, Kafka, Singer, Bellow, Mishima, Orwell, and Eliot. The list may vary. The course also includes an international studies module of the contemporary literature of Africa, Asia, and Latin America. The course meets General Education "Humanities" Requirement Area 6. Pre/corequisite: College Writing I (ENG111).

01	LEC	W 2:30 p.m.-5:10 p.m.	G138	R Pennel
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		M Lee

LIT-217 Children's Literature I

3 credits

This course introduces students to children's literature in all its forms, from fables to fairy tales, from realistic fiction to fantasy, from nonsense to narrative poetry. The course covers works both classic and contemporary. The course meets General Education "Humanities" Requirement Area 6. Pre/corequisite: College Writing I (ENG111).

01	LEC	F 8:30 a.m.-11:15 a.m.	D217	T McLaughlin
90	LEC	TH 6:00 p.m.-8:45 p.m.	203	E Costello
		Class meets at the Chelsea Campus		
M1	LEC	M 6:00 p.m.-8:45 p.m.	D217	T McLaughlin
S1	LEC	S 9:00 a.m.-11:45 a.m.	B217	Karla Odenwald

LIT-219 African Literature

3 credits

This survey course of contemporary African literature exposes students to the diversity of the themes, styles and modes of expression peculiar to the enormous continent of Africa. Students study the oral tradition as it is reflected in folktales, stories, and poems. In addition to reading essays and articles about social and historical conditions that affect the literature of the continent, students read numerous short stories and at least three novels, each reflecting the culture of a different region of the continent. The course meets General Education "Humanities" Requirement Area 6. Pre/co-requisite: College Writing I (ENG111).

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		L Santos Silva
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LIT-223 Immigrant Experience in Literature

3 credits

The course explores the experience and contributions of the many ethnic groups who have shaped American culture. Short stories, novels, plays, essays, and poems present the bi-cultural American story told both by

those whose roots have been long established in this country and by those who have more recently arrived. The course meets General Education "Humanities" Requirement Area 6. Pre/co-requisite: College Writing I (ENG111).

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	B128	J Rosser
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LIT-227 African-American Literature

3 credits

This course introduces students to children's literature in all its forms, from fables to fairy tales, from realistic fiction to fantasy, from nonsense to narrative poetry. The course covers works both classic and contemporary. The course meets General Education "Humanities" Requirement Area 6. Pre/corequisite: College Writing I (ENG111).

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	B131	L Santos Silva
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LIT-517 Sophocles & Shakespeare

3 credits

Through an exploration of plays by Sophocles and Shakespeare and critical readings based on the plays, the course will focus on themes that include prophecy and free will; speaking the truth to power; defining evil; and, finally, confronting evil. This is an Honors course, which counts as an Honors component for students in the Commonwealth Honors Program. Prerequisite: College Writing I (ENG111) with a grade of B or better or permission of the instructor.

T1	LEC	T 6:00 p.m.-8:45 p.m.	B133	L Salisbury
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LIT-521 Gender and Literature

3 credits

How has our idea of "femininity" and "masculinity" changed over time? In what ways do social and cultural influences affect our understanding of what it means to be a man or woman? By examining some of the theories contributing to the gender debate in the west, and applying critical reading to a variety of literature, students will seek a deeper understanding of gender identity and gender roles. In doing so, the class will examine the many ways sex and gender are influenced by distinctions of race, class and ethnicity. The course meets General Education "Humanities" Requirement Area 6. Pre/co-requisite: College Writing I (ENG111).

01	LEC	M,W 11:30 a.m.-12:45 p.m.	B215	C Corona
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LIT-523 Supernatural & Horror Literature

3 credits

This course will analyze short and long works that deal with a variety of aspects of the supernatural. Students will read both classic and contemporary works by authors such as Bram Stoker, Robert Bloch, Ira Levin, Mary Wollstonecraft Shelly, Henry James, Edgar Allen Poe, Stephen King, Shirley Jackson and H.P. Lovecraft. The course explores the metaphorical role that belief in and interest about the supernatural play in our culture and in our lives. The course meets General Education "Humanities" Requirement Area 6. Pre/co-requisite: College Writing I (ENG111).

M1	LEC	M 6:00 p.m.-8:45 p.m.	E451	M Dubson
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MANAGEMENT

MAN-105 Principles of Marketing

3 credits

This course is a study of the basic principles of marketing and the application of these principles in today's changing competitive environment. The focus of this course is on the behavior of the consumer market and the product, pricing, promotion and distribution decisions employed to create consumer satisfaction. Prerequisites: Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement and Writing Skills I (ENG090) or placement.

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	B134	T Fontes
02	LEC	F 8:30 a.m.-11:15 a.m.	B128	TBA
03C	LEC	M,W 10:00 a.m.-11:15 a.m.	B131	H Jean Gilles
		03C must be taken with MAN111-01C		
04	LEC	M,W 3:55 p.m.-5:10 p.m.	B224	H Jean Gilles
05C	LEC	T,TH 11:30 a.m.-12:45 p.m.	B223	T Fontes
		05C must be taken with MAT181-12C		
06	LEC	M,W 7:00 a.m.-8:15 a.m.	B110	TBA
70	LEC	T,TH 11:30 a.m.-12:45 p.m.	206	TBA
		Class meets at the Chelsea Campus		
H1	LEC	TH 9:00 p.m.-11:45 p.m.	B108	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff

COURSE DESCRIPTIONS & Section Listings

MH	LEC	TH 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	TBA
Q1HB	HYB	F 6:00 p.m.-9:05 p.m. Web component required Class meets 09/16/13-11/03/13	B217	TBA
R1	LEC	T,TH 2:30 p.m.-5:35 p.m. Class meets 11/04/13-12/22/13	B112	TBA
S1	LEC	S 9:00 a.m.-11:45 a.m.	B134	TBA
W1	LEC	W 6:00 p.m.-8:45 p.m.	B110	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	A Lyons	
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	J Fukuda	

MAN-106 International Marketing 3 credits
This course covers the study of marketing strategies adapted to fit the special requirements of international marketing structures, as well as the differing cultural, political, and legal environments. Students examine the marketing forces that play an important role in deciding the feasibility of internationalizing a product. Prerequisite: Principles of Marketing (MAN105).

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	M Sheehan	
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MAN-107 Introduction to Entrepreneurship 3 credits
This is an introductory course for those interested in starting or running their own business. Students will assess how technology and innovation, demographics, economics and social changes create business opportunities. Students will evaluate the feasibility of business ideas based on strengths, weaknesses, financial goals and competitive threats. Students will also identify desirable characteristics of leading entrepreneurs to identify skills and behaviors which lead to success. Prerequisites: Writing Skills II (ENG095), Academic Reading III (ESL098) or Reading Skills II (RDG095) or placements.

01	LEC	M,W 8:30 a.m.-9:45 a.m.	B134	T Fontes
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	N Marignetti	

MAN-111 Principles of Management 3 credits
The skills and functions, theories and principles of management are studied in respect to the socio-cultural environment within which a firm operates. An emphasis on decision-making, organizational strategy, planning and system design provides a framework for examining the application of management concepts in the modern business world and the evaluation of organization problems and issues. Prerequisites: Introduction to Business (BUS101) for Business Concentration, Management and Finance options only. A grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills II (RDG095) and Writing Skills I (ENG090) or exemption from reading or writing requirements by placement testing.

01C	LEC	M,W 8:30 a.m.-9:45 a.m. 01C must be taken with MAN105-03C	B108	TBA
02	LEC	T,TH 11:30 a.m.-12:45 p.m.	B128	K Nur
03	LEC	M,W 1:00 p.m.-2:15 p.m.	B128	K Nur
04	LEC	F 2:30 p.m.-5:10 p.m.	B127	TBA
05N	LEC	M,W 7:00 a.m.-8:15 a.m. Electric Power Utility Program students only	B128	TBA
70	LEC	T,TH 2:30 p.m.-3:45 p.m. Class meets at the Chelsea Campus	206	TBA
H1	LEC	TH 6:00 p.m.-8:45 p.m.	B128	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff
R1HB	HYB	S 12:00 p.m.-3:05 p.m. Web component required Class meets 11/04/13-12/22/13	B130	TBA
S1	LEC	S 9:00 a.m.-11:45 a.m.	D216	TBA
W1	LEC	W 9:00 p.m.-11:45 p.m.	B108	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	C Fernandez	
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	C Miller	
WBL	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	L Robertie	

MAN-112 Organizational Behavior/Design 3 credits
Organizational behavior and design, social systems and contemporary management issues are explored, experienced with an emphasis on interrelationship of culture, organizational structure and policies upon individual, group and organizational performance. Topic coverage includes: leadership styles; learning; motivation; group structure; decision-making; group dynamics and problem solving. Concepts and issues of power, conflict, change and organizational processes that impact interpersonal or social settings, group interactions or the workplace environment are examined. This course meets General Education "Individual/Society" Requirement Area 2 for A.A. and A.S. Business Administration students except for the A.S. International Business option.

01	LEC	T,TH 10:00 a.m.-11:15 a.m.	B127	K Nur
02	LEC	M,W 11:30 a.m.-12:45 p.m.	B128	K Nur
R1HB	HYB	F 6:00 p.m.-9:05 p.m. Web component required Class meets 11/04/13-12/22/13	B134	TBA
T1	LEC	T 6:00 p.m.-8:45 p.m.	G139	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	A Lyons	
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	K Nur	

MAN-201 Management Seminar 3 credits
Engaged in diagnosing business issues and managerial problems posed through actual real life case studies, students conduct strategic analysis in a variety of individual and competitive situations. Teams identify strategic issues; propose workable plans of action; explain, present and defend their assessments; where applicable, drawing upon prior course study/life experiences and library and Internet research to convert a sound industry/business analysis into a sound, realistic, action agenda supported by evidence. Note: This course is a Capstone course and should be taken in the student's final semester. Prerequisite: Principles of Management (MAN111) and Principles of Marketing (MAN105).

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	L Robertie	
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MAN-207 Small Business Management 3 credits
Starting and managing a small business requires strong leadership capabilities and unique business and management skills. The purpose of this course is to introduce students to the issues small business owners must understand to become a successful start-up or to manage an existing business successfully. This practitioner-oriented course focuses on helping students understand their leadership capabilities and to compare their capabilities with the necessary requirements. Students will prepare a business plan to help understand the importance of effective planning and conduct a field study that involves surveying successful small business owners to understand how these owners successfully manage their businesses will also be requirements of the course. Prerequisite: Principles of Accounting II (ACC102) or Accounting Information Systems (ACC105); Principles of Management (MAN111); Principles of Marketing (MAN105) or permission of instructor.

W1	LEC	W 6:00 p.m.-8:45 p.m.	B128	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	C Miller	

MAN-213 Mutual Fund Industry 3 credits
This course introduces the myriad aspects of the mutual fund business including the way mutual funds are structured, regulated, marketed, and distributed. In addition, the course explores shareholder serving systems and technology. Prerequisites: Principles of Accounting II (ACC102) and Investments (ACC111).

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	M Collins	
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MAN-217 E-Commerce Marketing Management 3 credits
This course provides an overview of the way E-Commerce is conducted, marketed, and managed, and describes its major opportunities, limitations, issues, and risks. E-Commerce is an interdisciplinary topic and,

therefore, is of interest to managers and professional people in any functional area of the business world. The course describes the manner in which transactions take place over networks, mostly the Internet. The course covers descriptions and discussions of the process of electronically buying and selling goods, services, and information. It introduces specific applications, such as buying and selling stocks or books on the Internet, which are growing at a rate of several hundred percent a year. Prerequisite: Principles of Marketing (MAN105).

H1	LEC	TH 6:00 p.m.-8:45 p.m.	B109	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	J Fukuda	

MAN-511 Principles of Sports Management 3 credits

This course is an overview of the discipline of sports management. Time will be spent exploring the development and composition of the industry as well as future trends, at both the amateur and professional levels. Students will be introduced to the fundamental components of sports management including personnel, marketing, promotions, leadership, ethics, and public relations. They will also identify the career options within the sports management profession. Prerequisites: Introduction to Business (BUS101) or permission of instructor.

M1	LEC	M 6:00 p.m.-8:45 p.m.	D218	TBA
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MATHEMATICS

MAT-093 Foundations of Mathematics 3 credits

Topics include solving applied problems with whole numbers, decimals and fractions; ratios and proportions; rates; percentages and applications in sales tax, interest, commissions, and discounts; determining numerical averages and medians; exponents and square roots; measurement; and geometry. Technology is incorporated to facilitate problem solving. This course does not satisfy degree requirements. Course requires an additional lab hour.

01	LEC	M,W 7:00 a.m.-8:15 a.m.	D214	Y Straughter
02	LEC	M,W 7:00 a.m.-8:15 a.m.	D217	TBA
03	LEC	M,W 7:00 a.m.-8:15 a.m.	B222	TBA
04	LEC	T,TH 7:00 a.m.-8:15 a.m.	D215	TBA
05	LEC	T,TH 7:00 a.m.-8:15 a.m.	D208	TBA
06	LEC	M,W 8:30 a.m.-9:45 a.m.	D214	Y Straughter
07	LEC	M,W 8:30 a.m.-9:45 a.m.	D208	TBA
08	LEC	T,TH 8:30 a.m.-9:45 a.m.	D217	TBA
09	LEC	T,TH 8:30 a.m.-9:45 a.m.	D216	TBA
10	LEC	F 8:30 a.m.-11:15 a.m.	D214	TBA
11	LEC	M,W 10:00 a.m.-11:15 a.m.	D217	KAbukhidejeh
12	LEC	M,W 11:30 a.m.-12:45 p.m.	D214	Y Straughter
13	LEC	T,TH 11:30 a.m.-12:45 p.m.	B113	KAbukhidejeh
14	LEC	F 11:30 a.m.-2:15 p.m.	B131	TBA
15	LEC	F 11:30 a.m.-2:15 p.m.	B106	TBA
16	LEC	M,W 1:00 p.m.-2:15 p.m.	D218	TBA
17	LEC	M,W 1:00 p.m.-2:15 p.m.	D214	Y Straughter
18	LEC	M,W 2:30 p.m.-3:45 p.m.	D214	M Combs
19	LEC	M,W 11:30 a.m.-12:45 p.m. Class meets at the new H building	H120	TBA
20	LEC	T,TH 2:30 p.m.-3:45 p.m.	B130	M Combs
21	LEC	T,TH 2:30 p.m.-3:45 p.m.	B337	K Mirugiah
22	LEC	M,W 3:55 p.m.-5:10 p.m.	D218	TBA
23C	LEC	M,W 8:30 a.m.-9:45 a.m. 23C must be taken with MAT097-28C	B104	A Hernandez
24C	LEC	M,W 11:30 a.m.-12:45 p.m. 24C must be taken with MAT097-29C	B104	J Sanchez
25C	LEC	M,W 2:30 p.m.-3:45 p.m. 25C must be taken with MAT097-20C	D217	KAbukhidejeh
70	LEC	M,W 8:30 a.m.-9:45 a.m. Class meets at the Chelsea Campus	203	TBA
71	LEC	M,W 2:30 p.m.-3:45 p.m. Class meets at the Chelsea Campus	209	TBA
EB	LEC	T 5:30 p.m.-8:15 p.m. Class meets at the East Boston Satellite	EBOS	TBA
F1	LEC	F 6:00 p.m.-8:45 p.m.	D208	TBA
F2	LEC	F 6:00 p.m.-8:45 p.m.	D209	TBA
F3	LEC	F 6:00 p.m.-8:45 p.m.	D210	TBA

COURSE DESCRIPTIONS & Section Listings

F4	LEC	F 6:30 p.m.-9:15 p.m.	D215	TBA
H1	LEC	TH 6:00 p.m.-8:45 p.m.	D214	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff
M1	LEC	M 6:00 p.m.-8:45 p.m.	D208	TBA
MH	LEC	W 6:00 p.m.-8:45 p.m.	MLDN	TBA
MH1	LEC	M,W 11:30 a.m.-12:45 p.m. Class meets at the Malden Satellite	MLDN	TBA
S1	LEC	S 9:00 a.m.-11:45 a.m.	D208	TBA
S2	LEC	S 9:00 a.m.-11:45 a.m.	D214	TBA
S3	LEC	S 12:15 p.m.-3:00 p.m.	B127	TBA
S4	LEC	S 9:00 a.m.-11:45 a.m.	B106	TBA
SU	LEC	SU 12:00 p.m.-2:45 p.m.	D208	TBA
SU1	LEC	SU 12:00 p.m.-2:45 p.m.	D218	TBA
SU2	LEC	SU 12:00 p.m.-2:45 p.m.	D216	TBA
SU3	LEC	SU 12:00 p.m.-2:45 p.m.	D217	TBA
T1	LEC	T 7:00 p.m.-9:45 p.m.	D208	TBA
T2	LEC	T 6:00 p.m.-8:45 p.m.	D209	TBA
W1	LEC	W 6:00 p.m.-8:45 p.m.	D208	TBA
W2	LEC	W 6:00 p.m.-8:45 p.m.	B130	TBA

MAT-097 Foundations of Algebra 3 credits

This course is a continuation of Foundations of Math (MAT093). Topics include algebraic expressions, solving and graphing linear equations and inequalities, exponents and scientific notation, introduction to polynomials, and systems of linear equations and their graphs. Technology is incorporated to facilitate problem solving. This course does not satisfy degree requirements. Prerequisite: Grade of C or better in Foundations of Mathematics (MAT093) or placement. Course may require an additional lab hour.

01	LEC	M,W 7:00 a.m.-8:15 a.m.	D208	TBA
02	LEC	M,W 7:00 a.m.-8:15 a.m.	D209	TBA
03	LEC	T,TH 7:00 a.m.-8:15 a.m.	D214	Y Straughter
04	LEC	T,TH 7:00 a.m.-8:15 a.m.	D209	S Kang
05	LEC	M,W 8:30 a.m.-9:45 a.m. Class meets at the new H building	H149	TBA
06	LEC	M,W 8:30 a.m.-9:45 a.m.	D216	TBA
07	LEC	T,TH 8:30 a.m.-9:45 a.m.	D215	K Murugaiah
08	LEC	T,TH 8:30 a.m.-9:45 a.m.	B130	M Combs
09	LEC	M,W 10:00 a.m.-11:15 a.m.	B113	TBA
10	LEC	T,TH 10:00 a.m.-11:15 a.m.	D216	M Combs
11	LEC	F 10:00 a.m.-12:45 p.m.	B112	TBA
12	LEC	M,W 11:30 a.m.-12:45 p.m.	B130	K Murugaiah
13	LEC	T,TH 11:30 a.m.-12:45 p.m.	D214	Y Straughter
14	LEC	F 11:30 a.m.-2:15 p.m.	D209	TBA
15	LEC	M,W 1:00 p.m.-2:15 p.m.	D209	S Kang
16	LEC	M,W 1:00 p.m.-2:15 p.m.	B113	TBA
17	LEC	M,W 2:30 p.m.-3:45 p.m.	D208	TBA
18	LEC	M 2:30 p.m.-5:10 p.m.	B104	TBA
19	LEC	T 2:30 p.m.-5:10 p.m.	D214	Y Straughter
20C	LEC	T,TH 2:30 p.m.-3:45 p.m. 30C must be taken with MAT093-25C	D210	KAbukhdegeh
21	LEC	M,W 3:55 p.m.-5:10 p.m.	D208	TBA
22	LEC	M,W 8:30 a.m.-9:45 a.m. Class meets at the new H bulding	H155	TBA
23	LEC	T,TH 3:55 p.m.-5:10 p.m. Class meets at the new H building	H148	TBA
24	LEC	M,W 3:55 p.m.-5:10 p.m.	D210	TBA
25	LEC	M,W 3:55 p.m.-5:10 p.m.	B131	TBA
26	LEC	M,W 3:55 p.m.-5:10 p.m.	B222	TBA
27C	LEC	T,TH 3:55 p.m.-5:10 p.m. 27C must be taken with PSY101-18C	D211	TBA
28C	LEC	T,TH 8:30 a.m.-9:45 a.m. 28C must be taken with MAT093-23C	B104	A Hernandez
29C	LEC	T,TH 11:30 a.m.-12:45 p.m. 29C must be taken with MAT093-24C	TBA	J Sanchez
70	LEC	W 3:55 p.m.-6:25 p.m. Class meets at the Chelsea Campus	203	TBA
71	LEC	F 9:00 a.m.-11:45 a.m. Class meets at the Chelsea Campus	204	C Watson
72	LEC	F 12:00 p.m.-2:45 p.m. Class meets at the Chelsea Campus	204	C Watson
73	LEC	S 9:00 a.m.-11:45 a.m. Class meets at the Chelsea Campus	203	TBA
90	LEC	TH 6:00 p.m.-8:45 p.m. Class meets at the Chelsea Campus	208	TBA

EB	LEC	T 5:30 p.m.-8:15 p.m. Class meets at the East Boston Satellite	EBOS	TBA
F1	LEC	F 6:00 p.m.-8:45 p.m.	D211	TBA
F2	LEC	F 6:00 p.m.-8:45 p.m.	D216	TBA
F3	LEC	F 6:00 p.m.-8:45 p.m.	D217	TBA
F4	LEC	F 6:00 p.m.-8:45 p.m.	D214	TBA
H1	LEC	TH 6:00 p.m.-8:45 p.m.	D215	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff
M1	LEC	M 4:00 p.m.-6:45 p.m.	D214	TBA
M2	LEC	M 7:00 p.m.-9:45 p.m.	G138	TBA
MH	LEC	T,TH 10:00 a.m.-11:15 a.m. Class meets at the Malden Satellite	MLDN	TBA
MH1	LEC	M,W 11:30 a.m.-12:45 p.m. Class meets at the Malden Satellite	MLDN	TBA
MH2	LEC	T 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	TBA
MH3	LEC	W 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	TBA
MH4	LEC	W 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	TBA
MH5	LEC	TH 6:00 p.m.-8:45 p.m. Class meets at the Malden Satellite	MLDN	TBA
MH6	LEC	F 9:00 a.m.-11:45 a.m. Class meets at the Malden Satellite	MLDN	TBA
S1	LEC	S 9:00 a.m.-11:45 a.m.	B127	TBA
S2	LEC	S 12:00 p.m.-2:45 p.m.	D208	TBA
S3	LEC	S 12:00 p.m.-2:45 p.m.	D212	TBA
SU	LEC	SU 9:00 a.m.-11:45 a.m.	B105	TBA
SU1	LEC	SU 12:00 p.m.-2:45 p.m.	B134	TBA
SU2	LEC	SU 12:00 p.m.-2:45 p.m.	B217	TBA
SU3	LEC	SU 9:00 a.m.-11:45 a.m.	D217	TBA
T1	LEC	T 4:00 p.m.-6:45 p.m.	D208	TBA
W1	LEC	W 6:00 p.m.-8:45 p.m.	D209	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	C Watson	
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	C Watson	

MAT-099 Intermediate Algebra 3 credits

This course is a continuation of Foundations of Algebra (MAT097). Topics in this course include polynomial arithmetic, introduction to functions, factoring, roots and radicals, rational expressions, absolute value inequalities, quadratic equations and the quadratic formula, and solving applied problems. This course does not satisfy degree requirements. Prerequisite: Grade of C or better in Foundations of Algebra (MAT097) or placement. Course may require an additional lab hour.

01	LEC	T,TH 7:00 a.m.-8:15 a.m.	D217	TBA
02	LEC	M,W 7:00 a.m.-8:15 a.m.	D211	TBA
03	LEC	T,TH 8:30 a.m.-9:45 a.m.	D209	S Kang
04	LEC	M,W 10:00 a.m.-11:15 a.m.	D215	A Hamblett
05	LEC	T,TH 10:00 a.m.-11:15 a.m.	D210	J Sanchez
06	LEC	F 11:30 a.m.-2:15 p.m. Class meets in the new H building	H147	TBA
07	LEC	T,TH 11:30 a.m.-12:45 p.m.	D209	I Sancinoto
08	LEC	T,TH 11:30 a.m.-12:45 p.m.	TBA	S Kang
09	LEC	F 11:30 a.m.-2:15 p.m.	B110	TBA
10	LEC	M,W 1:00 p.m.-2:15 p.m.	D216	A Hamblett
11	LEC	T,TH 2:30 p.m.-3:45 p.m.	D208	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	CSDL Staff
S1	LEC	S 9:00 a.m.-11:45 a.m.	D210	TBA
SU	LEC	SU 12:00 p.m.-2:45 p.m.	D212	TBA
T1	LEC	T 6:00 p.m.-8:45 p.m.	D215	TBA
W1	LEC	W 6:00 p.m.-8:45 p.m.	D215	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

MAT-100 Topics in Career Math 3 credits

This course applies basic arithmetic techniques to the following business topics: percentage, trade and cash discounts, merchandising, depreciation, simple and compound interest, and present value. The course covers additional topics that faculty choose from taxes, payroll, statistics, insurance, notes and drafts, installment buying, checking accounts, inventories, costing out, and the metric system. Prerequisite: Grade

of C or better in Foundations of Algebra (MAT097) or placement.

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	D214	Y Straughter
02	LEC	M,W 1:00 p.m.-2:15 p.m.	E450	I Sancinoto
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	V Sagar

MAT-133 Introduction to Metric System 1 credit

This course enables students to recognize and use metric terms, roughly measure using body parts, and use estimation within the metric system.

LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	F Amini
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MAT-171 Finite Mathematics 3 credits

Set theory, coordinate systems and graphs, matrices and linear systems, linear programming, and probability are considered in this course. Applications to business and the social sciences are emphasized. This course meets General Education "Quantitative Thought" Requirement Area 4. Prerequisite: Grade of C or better in Foundations of Algebra (MAT097).

M1	LEC	M 6:30 p.m.-9:15 p.m.	D215	TBA
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MAT-172 Contemporary Math I 3 credits

This course covers varied mathematical topics that have applications in contemporary society. Topics include number theory (divisibility, Fermat's Theorem, characterization of primes, Diophantine equations), mathematical systems (base n and modular arithmetic, groups, rings, fields), logic (simple and compound statements, conditionals, symbolic logic, truth tables), and patterns and symmetries (Fibonacci sequence, Golden Ratio, natural and artistic illustrations, fractals). The course encourages students to interpret, analyze, and evaluate from a mathematical perspective. The course meets General Education "Quantitative Thought" Requirement Area 4. Prerequisite: Grade of C or better in Foundations of Algebra (MAT097) or placement.

01	LEC	M,W 11:30 a.m.-12:45 p.m.	B105	TBA
02	LEC	F 11:30 a.m.-2:15 p.m.	D210	TBA
03	LEC	T,TH 3:55 p.m.-5:10 p.m.	D209	TBA
70	LEC	F 9:00 a.m.-11:45 a.m. Class meets at the Chelsea Campus	121	TBA
H1	LEC	TH 6:30 p.m.-9:15 p.m.	D208	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	M Prudent
M1	LEC	M 6:00 p.m.-8:45 p.m.	D209	TBA

MAT-173 Contemporary Math II 3 credits

This course covers varied mathematical topics that have applications in contemporary society. Topics include statistics (sampling, measures of central tendency, measures of variation, normal distribution, frequency distributions and histograms), graph theory (modeling, Eulerian and Hamiltonian graphs, directed graphs, optimization procedures), calculators (specialized functions, number patterns, use in problem-solving), consumer math (payroll, investments, financing, budgets) and computers (algorithms, flowcharts, application to the course's other topics). The course encourages students to interpret, analyze, and evaluate from a mathematical perspective. The course meets General Education "Quantitative Thought" Requirement Area 4. Prerequisite: Grade of C or better in Foundations of Algebra (MAT097) or placement.

01	LEC	M,W 10:00 a.m.-11:15 a.m.	D216	J Sanchez
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

MAT-181 Statistics I 3 credits

This course covers statistical concepts and methods. Topics include data organization, averages and variation; elementary probability; binomial, normal, and t-distributions; estimation and hypothesis testing; and linear correlation and regression. The course meets General Education "Quantitative Thought" Requirement Area 4. Prerequisite: Grade of C or better in Foundations of Algebra (MAT097) or placement.

01	LEC	T,TH 7:00 a.m.-8:15 a.m.	D216	A Bhuiya
02	LEC	T,TH 8:30 a.m.-9:45 a.m.	TBA	TBA
03	LEC	F 8:30 a.m.-11:15 a.m.	D215	TBA
04	LEC	F 8:30 a.m.-11:15 a.m.	D209	TBA

COURSE DESCRIPTIONS & Section Listings

05	LEC	M,W 11:30 a.m.-12:45 p.m.	D210	TBA
06	LEC	T 11:30 a.m.-12:45 p.m.	G140	TBA
	LEC	TH 11:30 a.m.-12:45 p.m.	G138	TBA
07	LEC	F 11:30 a.m.-2:15 p.m.	D212	TBA
08	LEC	M,W 1:00 p.m.-2:15 p.m.	D208	M Combs
09	LEC	M,W 2:30 p.m.-3:45 p.m.	D210	TBA
10	LEC	M,W 2:30 p.m.-3:45 p.m.	E451	TBA
11	LEC	T,TH 2:30 p.m.-3:45 p.m.	D218	TBA
12C	LEC	T,TH 2:30 p.m.-3:45 p.m.	B223	C Watson
		12C must be taken with MAN105-05C		
13	LEC	T,TH 3:55 p.m.-5:10 p.m.	D218	TBA
70	LEC	F 12:00 p.m.-2:45 p.m.	205	TBA
		Class meets at the Chelsea Campus		
71	LEC	S 9:00 a.m.-11:45 a.m.	206	TBA
		Class meets at the Chelsea Campus		
90	LEC	TH 6:00 p.m.-8:45 p.m.	209	TBA
		Class meets at the Chelsea Campus		
91	LEC	F 6:00 p.m.-8:45 p.m.	209	TBA
		Class meets at the Chelsea Campus		
EB	LEC	T 5:30 p.m.-8:15 p.m.	EBOS	TBA
		Class meets at the East Boston Satellite		
F1	LEC	F 6:00 p.m.-8:45 p.m.	B131	TBA
LC	SLF	1 hour per credit attendance is required	H165	M Prudent
		Arrange hours in the CSDL		
MH	LEC	T,TH 8:30 a.m.-9:45 a.m.	MLDN	TBA
		Class meets at the Malden Satellite		
MH1	LEC	T 6:00 p.m.-8:45 p.m.	MLDN	TBA
		Class meets at the Malden Satellite		
S1	LEC	S 12:00 p.m.-2:45 p.m.	D210	TBA
SU	LEC	SU 12:00 p.m.-2:45 p.m.	D210	TBA
SU1	LEC	SU 12:00 p.m.-2:45 p.m.	D215	TBA
T1	LEC	T 6:00 p.m.-8:45 p.m.	B106	TBA
W1	LEC	W 6:00 p.m.-8:45 p.m.	D218	TBA
WB	WEB	For username and password, go to		C Watson
		www.bhcc.mass.edu/mycourseaccess.		
WB1	WEB	For username and password, go to		C Watson
		www.bhcc.mass.edu/mycourseaccess.		

MAT-183 Statistics I/Lab 4 credits

This computer-based course covers statistical concepts and methods. Topics include data organization, averages and variation; elementary probability; binomial, normal, and t-distributions; estimation and hypothesis testing; and linear correlation and regression. The course meets General Education "Quantitative Thought" Requirement Area 4. Prerequisite: Grade of C or better in Foundations of Algebra (MAT097).

01	LAB	T 7:25 a.m.-8:15 a.m.	D102	TBA
	LEC	T,TH 8:30 a.m.-9:45 a.m.	D210	TBA
02	LEC	M,W 11:30 a.m.-12:45 p.m.	B135B	TBA
	LAB	W 1:00 p.m.-1:50 p.m.	M103	TBA
03	LEC	M,W 2:30 p.m.-3:45 p.m.	B129A	TBA
	LAB	M 4:00 p.m.-4:50 p.m.	M103	TBA
LC	SLF	1 hour per credit attendance is required	H165	M Prudent
		Arrange hours in the CSDL		
T1	LAB	T 5:00 p.m.-5:50 p.m.	M103	TBA
	LEC	T 6:00 p.m.-8:45 p.m.	D218	TBA

MAT-193 Topics in Algebra and Trigonometry 3 credits

This course provides an intensive one-semester survey of topics in algebra and trigonometry. Topics include powers of ten, formulas, graphs, simultaneous equations, logarithms, right triangle trigonometry, vectors, sine waves, and complex numbers. Topics are illustrated by applications from electronics and other fields. Use of scientific calculator is required. Prerequisite: Placement or grade of C or better in Fundamentals of Algebra (MAT094).

01N	LEC	M,W 8:30 a.m.-9:45 a.m.	M104	TBA
		Electric Power Utility Program students only		

MAT-194 College Algebra for STEM 4 credits

This course is designed for science, technology, engineering, computer science, and mathematics students and provides a solid preparation for precalculus. The course covers systems of linear equations, matrices, partial fractions, linear programming, algebra of functions, quadratic equations, polynomials, rational and radical functions, complex numbers, exponential and logarithmic functions, maximum and minimum problems, symmetry, lines, conic sections, graphs of relations and functions, and applications. A graphing calculator is required for this course. This course meets General Education "Quantitative Thought" Requirement Area 4. Prerequisite: Grade C or better in Intermediate Algebra (MAT099)(a grade of B or better is recommended)or placement.

01	LEC	M,W,F 7:00 a.m.-8:15 a.m.	D215	TBA
02	LEC	T,TH,F 7:00 a.m.-8:15 a.m.	D210	TBA
03	LEC	M,W 7:55 a.m.-9:50 a.m.	D218	A Hamblett
04	LEC	T,TH 7:55 a.m.-9:50 a.m.	B222	S Darwish
05	LEC	T,TH 7:55 a.m.-9:50 a.m.	TBA	A Hamblett
06	LEC	F 9:00 a.m.-12:45 p.m.	D208	TBA
07	LEC	T,TH 10:00 a.m.-11:15 a.m.	D208	I Sancinoto
	LEC	T 8:55 a.m.-9:45 a.m.	D208	I Sancinoto
08	LEC	M,W,F 10:00 a.m.-11:15 a.m.	TBA	S Kang
09	LEC	M,W,F 11:30 a.m.-12:35 p.m.	D218	TBA
10	LEC	T,TH 11:30 a.m.-12:45 p.m.	D218	TBA
	LEC	F 1:00 p.m.-1:50 p.m.	D218	TBA
11	LEC	F 11:30 a.m.-3:15 p.m.	D214	TBA
12	LEC	M,W 2:30 p.m.-4:10 p.m.	B106	TBA
13	LEC	M,W 2:30 p.m.-4:10 p.m.	D215	A Hamblett
90	LEC	T 6:00 p.m.-9:45 p.m.	208	TBA
		Class meets at the Chelsea Campus		
91	LEC	W 6:00 p.m.-9:45 p.m.	209	TBA
		Class meets at the Chelsea Campus		
F1	LEC	F 6:00 p.m.-9:45 p.m.	D212	TBA
H1	LEC	TH 6:00 p.m.-9:45 p.m.	D209	TBA
LC	SLF	1 hour per credit attendance is required	H165	M Prudent
		Arrange hours in the CSDL		
M1	LEC	M 6:00 p.m.-9:45 p.m.	D210	TBA
MH1	LEC	TH 5:00 p.m.-8:45 p.m.	MLDN	S Darwish
		Class meets at the Malden Satellite		
S1	LEC	S 9:00 a.m.-12:45 p.m.	B113	TBA
S2	LEC	S 12:30 p.m.-4:15 p.m.	D214	TBA

SU	LEC	SU 12:00 p.m.-3:45 p.m.	D214	TBA
SU1	LEC	SU 12:00 p.m.-3:45 p.m.	B127	TBA
T1	LEC	T 6:00 p.m.-9:45 p.m.	D210	TBA
W1	LEC	W 6:00 p.m.-9:45 p.m.	D214	TBA
WB	WEB	For username and password, go to		
		www.bhcc.mass.edu/mycourseaccess.		

MAT-197 Precalculus 4 credits

This course covers the following topics: functions and their graphs, polynomial functions, rational and radical functions, exponential and logarithmic functions, elements of trigonometry and trigonometric functions, analytic geometry, and sequence and series notation. Graphing calculator is required. Prerequisite: Grade of C or better in College Algebra-STEM (MAT194) or placement.

01	LEC	M,W 8:05 a.m.-9:45 a.m.	D210	I Sancinoto
02	LEC	M,W 10:00 a.m.-11:15 a.m.	D210	S Darwish
	LEC	F 8:30 a.m.-9:45 a.m.	D210	TBA
03	LEC	T,TH 2:30 p.m.-4:10 p.m.	D216	TBA
04	LEC	T,TH 2:30 p.m.-4:10 p.m.	E171	TBA
H1	LEC	TH 6:00 p.m.-10:00 p.m.	D210	TBA
LC	SLF	1 hour per credit attendance is required	H165	A Kalkokoh
		Arrange hours in the CSDL		
S1	LEC	S 12:00 p.m.-3:45 p.m.	B132	TBA
T1	LEC	T 6:00 p.m.-10:00 p.m.	B113	TBA
WB	WEB	For username and password, go to		A Hamblett
		www.bhcc.mass.edu/mycourseaccess.		

MAT-231 Calculus for Management Science 4 credits

This one-semester course covers topics designed for students in business, economics, and the social sciences. Topics include limits, differentiation and integration of algebraic, exponential and logarithmic functions, optimization, and other applications. Graphing calculator is required. Prerequisite: Grade of C or better in College Algebra for STEM (MAT194) or placement.

01	LEC	T,TH 2:30 p.m.-4:10 p.m.	D217	TBA
02	LEC	M,W 11:30 a.m.-12:45 p.m.	D215	S Darwish
	LEC	F 10:00 a.m.-10:50 a.m.	G138	TBA
03	LEC	M,W,F 7:00 a.m.-8:15 a.m.	D216	TBA
LC	SLF	1 hour per credit attendance is required	H165	V Sagar
		Arrange hours in the CSDL		
S1	LEC	S 12:00 p.m.-3:45 p.m.	D216	TBA
T1	LEC	T 6:00 p.m.-10:00 p.m.	D216	TBA
WB	WEB	For username and password, go to		
		www.bhcc.mass.edu/mycourseaccess.		
WB	WEB	For username and password, go to		
		www.bhcc.mass.edu/mycourseaccess.		

MAT-281 Calculus I 4 credits

This course reviews concepts of functions, graphs and trigonometry to support the exploration of limits, derivatives, and basic integration. Topics will include limits, continuity, algebraic and trigonometric differentiation, applications of the derivative, the definite and indefinite integral, methods of integration, application of integration to determination of area, the Fundamental Theorem of Calculus and integration by

SECTION CODES & ABBREVIATIONS

01-58	Charlestown Day
54, 55	Grant Programs
M1-M4, T1-T4, W1-W4,	
H1-H4, F1-F4	Charlestown Evening
EB	East Boston Health Center
LC	Center for Self-Directed Learning
MH-MH4	Malden High School
SM	Streaming Media
WB-WB4	Web Courses

WBL	Online Late Start Courses
WBM	Mass Colleges online
70-79	Chelsea Day
87	Somerville
90-94	Chelsea Evening
Q1-Q4, R1-R4	Mini Session Courses
S1-S4	Saturday
SU-SU4	Sunday
CLIN	Clinical
HYB	Hybrid
LAB	Lab Practicum
LEC	Lecture

L/L	Lab Practicum and Lecture
SEM	Seminar
SLF	Students determine their own schedule
WEB	Web Based
M	Monday
T	Tuesday
W	Wednesday
TH	Thursday
F	Friday
S	Saturday
SU	Sunday
🌿	Sustainability within Curriculum



Courses marked with a leaf symbol are part of BHCC's ongoing efforts to integrate sustainability into the College's curriculum. These courses emphasize the importance of environmental responsibility and contribute significantly to students, understanding and practice of sustainability. Not all sections may be sustainable, please check with the Registrar's Office if you have questions.

COURSE DESCRIPTIONS & Section Listings

substitution. Graphing calculator required. Prerequisite: Placement or grade of C or better in Trigonometry (MAT196) or Precalculus (MAT197).

01	LEC	M,W 11:30 a.m.-1:30 p.m.	H149	TBA
Class meets at the new H building				
02	LEC	T,TH 2:30 p.m.-4:20 p.m.	B106	TBA
03	LEC	M,W 2:30 p.m.-4:20 p.m.	B128	S Darwish
LC	SLF	1 hour per credit attendance is required		
		Arrange hours in the CSDL	H165	M Prudent
T1	LEC	T 6:00 p.m.-9:45 p.m.	D214	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

MAT-282 Calculus II 4 credits

This course is a continuation of Calculus I (MAT281) and begins with a study of numerical integration. Techniques of integration are applied to the following topics: transcendental functions (including their derivatives), area of region between two curves, volume, integration by parts, trigonometric substitution, partial fractions, and improper integrals. Sequences and series are examined with an emphasis on determining convergence or divergence. Taylor and Maclaurin series will also be studied. Graphing Calculator is required. Prerequisite: Grade of C or better in Calculus I (MAT281) or placement.

01	LEC	T,TH 9:20 a.m.-11:15 a.m.	E140	TBA
02	LEC	T,TH,F 10:00 a.m.-11:15 a.m.	B223	TBA
H1	LEC	TH 6:00 p.m.-9:45 p.m.	B105	TBA
LC	SLF	1 hour per credit attendance is required		
		Arrange hours in the CSDL	H165	A Kalokoh
SU	LEC	SU 12:00 p.m.-4:15 p.m.	D209	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

MAT-283 Calculus III 4 credits

This course is a continuation of Calculus II (MAT282) and includes plane curves, parametric equations, vectors, vector-valued functions, tangent and normal vectors, arc-length and curvature, functions of several variables, directional derivatives, gradients, extrema of functions of several variables, Lagrange multipliers, line integrals, Green's Theorem, surface integrals, the Divergence Theorem, Stokes' Theorem, and applications to physical sciences and engineering. Graphic Calculator is required. Prerequisite: Grade of C or better in Calculus II (MAT282) or placement.

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	D208	Y Rao
	LEC	F 11:30 a.m.-12:20 p.m.	B132	Y Rao
F1	LEC	F 6:00 p.m.-9:45 p.m.	B110	TBA

MAT-285 Ordinary Differential Equations 4 credits

This course will include first and higher order differential equations and applications, series solutions of differential equations, Laplace transforms, systems of linear first order differential equations and numerical solutions of ordinary differential equations. Emphasis will be placed on analytical techniques and engineering applications aided by the use of computer software. Material on linear systems will be incorporated. Prerequisite: Grade of C or better in Calculus II (MAT282).

01	LEC	M,W 2:30 p.m.-4:10 p.m.	D216	Y Rao
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MAT-291 Linear Algebra 4 credits

This course will include linear systems of equations, matrix operations, determinants, linear dependency, vector spaces, linear transformations, eigenvalues and eigenvectors. Proofs by mathematical induction and contradiction will be incorporated. Emphasis will be placed on mathematical structure and axiomatic reasoning aided by the use of computer software. Pre/corequisite: Grade of C or better in Calculus I (MAT281).

01	LEC	T,TH 3:55 p.m.-5:40 p.m.	D210	TBA
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MAT-520 Functions and Change 3 credits

This course is designed for students who are not bound for calculus-based curricula, but who still need a solid quantitative foundation for subsequent studies. This introduction to mathematical modeling offers an alternative approach to college algebra. This course will introduce the students to mathematical models of real world problems. It emphasizes use of graphs, functions, and tables to describe the data and use the models to

interpolate and extrapolate. Students will be expected to interpret results in writing and use technology (a graphing calculator and/or computer software wherever it is necessary) to solve and display results. A graphing calculator is required for this course. Prerequisite: Grade of C or better in Foundations of Algebra (MAT097).

01	LEC	M,W 8:30 a.m.-9:45 a.m.	B129A	TBA
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MEDICAL IMAGING

CTC-111 Computed Tomography I 3 credits

This interactive, web-based course presents principles and physics on conventional as well as spiral/helical CT. It begins with descriptions of the hardware configurations, and progresses to include the computer science of the system, including digital image processing, data acquisition, display, and reconstruction methods. Technical factors affecting image quality, artifact, recognition and reduction, quality control and patient dose will be discussed. Multislice technology will have particular emphasis, and 3D applications, CT angiography, CT fluoroscopy and other advanced applications will be presented. Radiation safety, dosimetry and contrast agents will also be included in this course. Prerequisite: Acceptance into CT Certificate Program.

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	D Misrati
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MAC-111 Mammography Principles I 3 credits

This interactive, web-based course presents the concepts of equipment design, technical factors and compares analog to digital mammography equipment and techniques. Quality assurance and special patient situations, as well as interventional procedures will also be discussed. Prerequisite: Acceptance into Mammography Certificate Program.

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	T Millard
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MIG-101 Introduction to Ultrasound 2 credits

This course provides introductory exposure to the field of diagnostic medical sonography. The history and development of the modality as well as relevant medical terminology and vocabulary will be presented. Other topics discussed include caring for patients across cultural lines, the role of a sonographer in the medical field, and the prevention of repetitive strain injuries. Prerequisite: Admittance into the Cardiac or General Sonography programs.

01	LEC	W 8:30 a.m.-11:15 a.m.	G218	M Gagnon
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MIG-105 Ultrasound Physics and Instrument 3 credits

This course provides students with the theory of ultrasound physics and instrumentation. Topics will include the characteristics of sound waves and the way in which ultrasound is utilized in imaging. Propagation of sound, attenuation and acoustic impedance as well as reflection and scattering will be discussed. Ultrasound equipment components, including transducer construction and recording devices will be covered in great detail. Doppler principles including color Doppler will be examined. Prerequisite: Admission in to the Cardiac or General Sonography Program.

01	LEC	T 8:30 a.m.-11:15 a.m.	G218	M Gagnon
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MIG-107 Introduction to Medical Radiography 2 credits

This course covers introductory exposure to the fields of medical radiography and ultrasound. The course covers the history of development of the two modalities, as well as an introduction to radiation protection. The importance of communication between the radiographer and the patient in a diverse environment will be stressed. Other topics will include legal and ethical issues in radiography and medical terminology. This will be a hybrid course, with a web-delivered component. Prerequisite: Admission to the Medical Radiography Program.

01	LEC	M,W 12:05 p.m.-3:45 p.m.	G225	D Misrati
T1	LEC	T 6:00 p.m.-9:15 p.m.	G218	D Misrati

MIG-109 Patient Care for Medical Imaging 4 credits

This lab course covers organization and standards of the medical establishment: basic patient care procedures including vital signs, safety, immobility, body mechanics, and medical asepsis; CPR; and basic EKG, oxygen administration, and venipuncture skills. The importance of communication between the radiographer and the patient will be stressed. Simulated laboratory sessions offer students an opportunity to return demonstrated techniques. Co-requisite: Introduction to Medical Radiography (MIG107) or Introduction to Ultrasound (MIG101).

01	LEC	F 8:30 a.m.-1:45 p.m.	G218	T Millard
H1	LEC	TH 6:00 p.m.-11:00 p.m.	G225	E Peterson

MIG-111 Imaging Tech I 3 credits

This course covers topics in physics of special significance in radiography. Specific areas include Newton's Laws, and the concepts of mass force, energy, work, and power. It includes heat and its production and transfer. It emphasizes the physics of wave motion. The course covers some general concepts of modern physics including Einstein's energy equation, the Heisenberg Principle, and quantum concepts. A computer component introduces students to the principles and background of computers.

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	Y Rodd
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MIG-122 Positioning I 3 credits

This course covers basic principles of patient positioning as applied to medical radiography. The course provides both lecture and lab experiences to help students achieve competency in radiographic examination of the chest, abdomen, and upper and lower extremities. Co-requisite: Full-Time Medical Radiography Clinical I (MIG124F) or Part-Time Medical Radiography Clinical I (MIG124P).

01	LEC	TH 8:45 a.m.-1:00 p.m.	G225	L Pellecchia
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MIG-124F Full-Time Medical Radiography Clinical I 2 credits

This course introduces students to the hospital and its radiology department. The course centers activities on observation and assisting with various basic radiographic procedures. Students begin to develop competency in the performance of radiographic examinations of the chest, abdomen, and upper extremities. Additional expenses may include supplies, equipment, online tracking software, and/or uniforms. Course meets two (2) days/week with 16 hours of clinical practice weekly.

01	CLIN	M,W 8:00 a.m.-4:00 p.m.	TBA	L Pellecchia
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MIG-161 Intro to Diagnostic Imaging and PACs 3 credits

Designed for students with previous experience in Medical Imaging or Computer Science who wish to pursue a career in PAC's administration, this course introduces the students to the history of medical imaging with a focus on state-of-the-art diagnostic imaging, the DICOM standard, and the clinical relevance of PACs to the members of the Radiology Department, referring physicians, the overall delivery of healthcare. For additional information and/or syllabus contact CITDepartment@bhcc.mass.edu. Prerequisite: Admission to PACs certificate program.

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	Y Rodd
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MIG-201 Echo III 4 credits

This continuation course of Echo I and II covers advanced cardiac interpretation and echo features of coronary artery disease and valvular heart disease. Students discuss a basic overview of pediatric echo and congenital heart disease. The course reviews related echo material before placement in the clinical sites. Prerequisite: Echo II (MIG119).

01	LEC	M 8:30 a.m.-12:05 p.m.	G218	M Gagnon
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MIG-207 Ultrasound Physics and Instrumentation for the Cardiac Sonographer 2 credits

This course is a continuation of Ultrasound for the Cardiac Sonographer Physics and Instrumentation and is designed for the cardiac sonography student

to integrate their knowledge of ultrasound physics and instrumentation with clinical practice of actually producing a high quality diagnostic image. Image quality will be stressed throughout this course through the use of hands-on applications in the ultrasound lab. Additional topics discussed will include: Spectral display, image artifacts, bioeffects and safety as well as discussions relating to 3D ultrasound and contrast agents. Prerequisite: Ultrasound Physics and Instrumentation (MIG105) and Echo II (MIG119).

01 LEC M 1:05 p.m.-2:45 p.m. G218 M Gagnon

MIG-211 Cardiac Sonography Clinical I 3 credits

This course covers the development of students' skills in the performance of echocardiograms at the clinical sites. Under supervision of their clinical instructor and the BHCC clinical coordinator, students gain knowledge through scanning patients in the clinical setting. Students' performances are evaluated through clinical competencies in each related echo area. Additional expenses may include supplies, equipment, and/or uniforms. Course meets: three (3) days/week. Prerequisite: Echo II (MIG119). Co-requisite: Echo III (MIG201).

01 CLIN W,TH,F 8:00 a.m.-4:00 p.m. TBA M Jamacochian

MIG-220 Positioning III 2 credits

This course applies the fundamentals of Positioning I and II to advanced level radiographic examinations. Lecture and lab sessions cover anatomy and radiography of the skull, facial bones, and sinuses, TMJ, mastoids, and other advanced skull exams. The course provides an introduction to advanced exams including arthrograms and myelograms. Prerequisite: Positioning II (MIG126).

01 LEC W 12:05 p.m.-3:55 p.m. G225 L Pellecchia

T1 LEC T 5:30 p.m.-9:30 p.m. G225 E Peterson

MIG-222P Part-time Medical Radiography Clinical III 1 credit

This course allows students to expand upon skills developed during earlier clinical experience. Students assume more direct responsibility for specific radiographic examination. Additional expenses may include supplies, equipment, and/or uniforms. Course meets two (2) evenings/week, with 8 hours of clinical practice weekly. Prerequisite: Part-Time Medical Radiography Clinical II (MIG128P).

M1 CLIN M,W 6:00 p.m.-10:00 p.m. TBA D Misrati

MIG-224 Radiologic Technology II 3 credits

Using lecture and lab sessions, this course presents the x-ray circuit in form and function. Topics include, but are not limited to: characteristics of x-rays, wave-particle duality, x-ray production, target interactions, photon interactions with matter, digital and conventional fluoroscopy, and electronic imaging units. Prerequisite: Imaging Technology I (MIG111).

01 LEC M,W 8:30 a.m.-11:05 a.m. G225 D Misrati

Class meets 10/27/13-12/20/13

MIG-226 Radiologic Imaging II 3 credits

Using lecture and lab sessions, this course explores the concepts of quality assurance, quality control and film critique. Additional topics include but are not limited to: advance digital concepts, cardiovascular and interventional techniques, computers in imaging, and special radiographic procedures. Prerequisite: Radiographic Imaging I (MIG120).

01 LEC M,W 8:30 a.m.-12:00 p.m. G225 D Misrati

Class meets 09/03/13-10/26/13

M1 LEC M,W 6:00 p.m.-9:30 p.m. G225 E Peterson

Class meets 09/03/13-10/26/13

MIG-227 Pharmacology of Radiology 1 credit

This course is designed to provide basic concepts of pharmacology to the medical radiography student. Content includes chemical, generic and trade names for select drugs; pharmacokinetic and pharmacodynamic principles of select drugs; classification of drugs; action, effects, uses and side effects of select drugs on imaging procedures; categories of contrast agents; pharmacology of barium and iodine compounds; dose calculations for adult and pediatric patients; legal and ethical status of the radiographer's role in drug administration; and the radiographer's professional liability concerning

drug administration. This course has a web-based component. Prerequisites: Patient Care for Medical Imaging (MIG109) and Anatomy and Physiology II/Lab (BIO204).

01 LEC M 11:15 a.m.-2:15 p.m. G225 D Misrati

MIG-228F Full-time Medical Radiology Clinical IV 3 credits

This course allows students to develop additional experience in the materials covered in Positioning I, Positioning II, and Positioning III, and further to expand their clinical skills. Additional expenses may include supplies, equipment, and/or uniforms. Course meets three (3) days/week with 24 hours of clinical practice weekly. Prerequisite: Full-time Medical Radiography Clinical III (MIG222F).

01 CLIN T,TH,F 8:00 a.m.-4:00 p.m. TBA L Pellecchia

MIG-230 Radiation Protection 3 credits

This course covers an overview of the effects of ionizing radiation on the human body and the protective measures available to minimize those effects. The course examines the effects that produce somatic as well as genetic changes. This course stresses methods of limiting and monitoring radiation exposure to personnel, patients, and the general population. Students gain a personal frame of reference regarding the importance of this issue today. Prerequisite: Radiologic Imaging II (MIG226) for day option only. Co-requisite: Radiologic Imaging II (MIG226) for evening option.

M1 LEC M 5:30 p.m.-8:30 p.m. G225 E Peterson

Class meets 10/28/13-12/20/13

MIG-234 CT/Cross Sectional Anatomy 2 credits

This course introduces students to CT (Computerized Axial Tomography) history, the development of CT equipment configuration, and the basic scanning protocols. The course exposes students to cross-sectional anatomy, which is necessary for proficiency in the areas of CT, Ultrasound, and MRI. Prerequisite: Anatomy/Physiology II/Lab (BIO204).

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. L Pellecchia

MIG-261 Sectional Anatomy 3 credits

This interactive, web-based course is designed to provide an in-depth look at sectional anatomy, and its particular relevance to the fields of CT and MR. Prerequisites: Anatomy/Physiology I (BIO203), Anatomy/Physiology II (BIO204), or current ARRT, NMTCB or ARDMS registry status.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. D Misrati

MRC-111 MR Concepts I 3 credits

This interactive, web-based course begins with MR screening and safety, legal and ethical principles, patient assessment, monitoring and management and interpersonal communications. Other content includes infection control, MR instrumentation, fundamental principles, data manipulation and sequence parameters and options. Prerequisite: Acceptance into MR Certificate Program.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. P Bamford

SON-113 Cross Sectional Anatomy 4 credits

This course focuses on detailed cross-sectional anatomy as it relates to sonographic imaging. This study of serial sectional anatomy helps sonographic students gain knowledge of the human body needed for the practical application of ultrasound. In class scanning will occur on a routine basis. Prerequisite: Admission to General Sonography Program. Co-requisite: Anatomy/Physiology/Lab II (BIO204).

01 LEC TH 8:30 a.m.-12:30 p.m. G218 C Seibert

SON-213 Ultrasound Physics and Instrumentation for General Sonographer 2 credits

This hybrid course presents Physics of Ultrasound for the General Sonographer and its applications to the performance and instrumentation used in the general sonographic practice. A review of the basic laws and instruments are also discussed as they relate to the specific topics of the Doppler effect, sonographic

artifacts. Special emphasis is placed on bioeffects and safety in the performance of General Sonography. The advancements in sonographic applications and instrumentation such as harmonics, 3D are explored as well as the use of contrast agents; Review from Ultrasound Physics I is covered in the form of online assignments and testing. Prerequisite: Ultrasound Physics/ Instrumentation (MIG105). Corequisite: General Sonography Clinical III (SON223).

01 LEC M 12:05 p.m.-1:05 p.m. G218 C Seibert

LEC W 11:30 a.m.-3:00 p.m. G218 C Seibert

Class meets 09/03/13-10/26/13

SON-215 Advanced General Sonography I 2 credits

This hybrid course is a combination of classroom teaching and online learning experience. Course topics include a review of abdominal and subspecialty sonography. Interesting sonographic cases will be presented for review. Articles from the Journal of Ultrasound in Medicine and the Journal of Diagnostic Medical Sonography will be reviewed and discussed. Registry practice exams will be taken online on a regular basis. Prerequisite: Abdominal Ultrasound (SON115). Co-requisite: General Sonography Clinical III (SON223).

01 LEC M 8:30 a.m.-11:15 a.m. G220 C Seibert

SON-219 Obstetrical/Gynecological Sonography I 3 credits

This course familiarizes the student with interpretation of normal sonographic findings of gynecological and first, second and third trimester sonography. All measurement techniques including gestational dating will be discussed. Abnormal sonographic findings as they relate to gynecology and the first trimester will be covered. Related scanning techniques and associated Color Flow and Doppler are described. Sonographic/medical terminology, pathophysiology, clinical presentation and associated laboratory findings as they relate to gynecology and the first trimester will be covered. Prerequisite: General Sonography Clinical II (SON123). Co-requisite: General Sonography Clinical III (SON223).

01 LEC M 12:05 p.m.-1:05 p.m. G218 C Seibert

LEC W 11:30 a.m.-3:45 p.m. G218 C Seibert

Class meets 10/28/13-12/20/13

SON-223 General Sonography Clinical III 3 credits

This course is the hands-on application of ultrasound in the hospital setting. Scanning skills are developed during this clinical. Students will be performing supervised ultrasounds and present daily cases to sonographers and or physicians. Students will become acquainted with the responsibilities needed to work in the ultrasound setting. Clinical will take place 3 days a week. Prerequisite: General Sonography Clinical II (SON123). Co-requisites: Obstetrical and Gynecological Sonography I (SON219), Advanced General Sonography (SON215), and Diagnostic Instrumentation (SON213).

01 CLIN T,TH,F 8:00 a.m.-4:30 p.m. TBA N Chernyak

MEDICAL LABORATORY TECHNICIAN

MLT-111 Intro Clinical Laboratory Sciences I 2 credits

This course explores the nature and scope of clinical laboratory work. The primary focus will be on the role of the laboratory in delivery of health care in various settings, emphasizing historical background, types of health care facilities, regulatory agencies affecting laboratory operations, responsibilities, duties and professional conduct expected of clinical laboratory technicians, safety in the laboratory, laboratory mathematics and quality control. A phlebotomy workshop will develop the fundamental skills required to procure and prepare blood specimens for testing. A field trip will be scheduled to an area hospital laboratory. Prerequisite: Admission to CLS Program.

01 LEC T 10:00 a.m.-11:15 a.m. B333 R Fortin

LAB T 11:30 a.m.-12:45 p.m. B333 R Fortin

COURSE DESCRIPTIONS & Section Listings

MLT-112 Urinalysis

2 credits

This course explores the principles and procedures of the routine urinalysis as well as the normal and abnormal physiological functions of the renal system. The course consists of didactic sessions and laboratory sessions where normal and abnormal cellular constituents will be reviewed. Prerequisite: Admission to CLS Program.

01 LEC T 2:30 p.m.-3:45 p.m. B333 R Fortin
LAB T 3:55 p.m.-5:10 p.m. B333 R Fortin

MLT-211 Hematology & Hemostasis

4 credits

This course consists exploring the theory and practice of routine hematology. Topics include the collection and handling of clinical specimens, the origin, development, and function of human blood cells in health and disease, hemostasis, and coagulation, automation, and quality control. Routine hematology and coagulation testing will be emphasized. Prerequisite: Introduction to Clinical Laboratory Science (CLS111).

01 LEC/LAB F 10:00 a.m.-3:45 p.m. B333 R Fortin

MLT-212 Medical Microbiology & Lab

4 credits

This course is a comprehensive study of both theory and practical aspects of clinical microbiology. Emphasis will be placed on the collection and handling of clinical specimens as well as the primary isolation and identification of the most frequently encountered bacterial, pathogenic to humans. Other topics discussed include antimicrobial chemotherapy and host resistance. Other organisms examined include fungi and parasites. This course is open only to admitted CLS students. Prerequisites: Introduction to Clinical Laboratory Science (MLT111) and Microbiology/Lab (BIO205).

01 LEC W 8:30 a.m.-9:45 a.m. B333 E Szymczak
LAB W 1:00 p.m.-3:45 p.m. B333 E Szymczak
LAB TH 8:30 a.m.-9:45 a.m. B333 E Szymczak

MLT-241 Immunohematology

4 credits

This course consists of the study of the genetic basis and immunological interaction of the mayor blood group antigens and antibodies. Topics will include compatibility testing, antibody screening and identification techniques, blood donation, transfusion therapy, record keeping, and quality control techniques. Prerequisite: Immunology & Serology (CLS213).

01 LEC/LAB M 8:30 a.m.-2:15 p.m. B333 E Szymczak

MLT-242 Clinical Chemistry

4 credits

The primary focus of the course is the biochemical analysis of blood and body fluids in health and disease. Topics include routine manual and automated testing methods, electrophoresis, molecular techniques, safety practices and quality control. Prerequisites: Chemical Science II/Lab (CHM111) or Introduction to Inorganic Chemistry/Lab (CHM120), and Immunology & Serology (MLT213).

01 LEC W 10:00 a.m.-12:45 p.m. B333 R Fortin
LAB TH 10:00 a.m.-12:45 p.m. B333 R Fortin

MUSIC

MUS-113 Jazz Ensemble

3 credits

Designed for students with previous experience in music, this course concentrates on application of basic skills of reading, improvisation, and standard performance practices in the small jazz ensemble. Students must audition for admission. Students may repeat this course three times, earning 1 credit for each repetition.

01 LEC W 2:30 p.m.-5:10 p.m. A300 T McLaughlin

MUS-118 Music Appreciation I

3 credits

An introduction to the history and development of music, this course covers basic questions dealing with the roles of the listener, performer, and composer, as well as representative samples from the first music of the medieval era to the end of the classical era. The course explores music's relationship to historical events and other art forms of the periods. This course meets General Education "Humanities" Requirement Area 6.

01 LEC F 8:30 a.m.-11:15 a.m. B124 K Bigelow
W1 LEC W 6:00 p.m.-8:45 p.m. B124 K Bigelow
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

MUS-119 Music Appreciation II

3 credits

A continuation of the history and development of music, this course presents representative samples of music from the romantic era to the present. It explores music's relationship to historical events and other art forms of the periods. This course meets General Education "Humanities" Requirement Area 6. Prerequisite: Music Appreciation I (MUS118) or permission of the department chair.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

MUS-122 Foundation of Music

3 credits

This course covers the full spectrum of rhythm, intervals, scales, key signatures, chords, triads and sevenths, and cadences for beginning students. The course fosters ear training, note reading, some keyboarding application, and much creative activity.

01 LEC M,W 1:00 p.m.-2:15 p.m. B124 TBA

MUS-129 Rock & Roll History

3 credits

Beginning with the roots of rock in the rockabilly and blues traditions, continuing through the classical rock of the 50's and 60's, this course covers all styles of rock, current and past. The course covers listening to and identifying specific idiosyncrasies of various performers that are central to the study. This course meets General Education "Humanities" Requirement Area 6.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess.

MUS-131 Piano I

3 credits

This course provides group instruction for the beginner in keyboard technique, including note reading, fundamentals of rhythm, intervals, chords and scales, and a variety of keyboard literature. Students progress at their individual pace.

01 LEC T,TH 2:30 p.m.-3:45 p.m. B124 C Fong
02 LEC T,TH 11:30 a.m.-12:45 p.m. B124 C Fong

MUS-132 Piano II

3 credits

A continuation of Piano I (MUS131), this course emphasizes music reading and expands the repertoire.

01 LEC M 2:30 p.m.-5:10 p.m. B124 TBA

MUS-151 Music in the U.S.

3 credits

A survey of musical practice in the United States from the earliest colonial period to the present, this course is designed to give the student an understanding of the richness of our country's musical heritage, both popular (vernacular) and classical (cultivated). Students listen to and discuss old and new music of many styles - folk, symphonic, rock, opera, religious, ethnic, jazz, and pop.

01 LEC M 8:30 a.m.-11:15 a.m. B124 J Amon

MUS-157 Vocal Performance Workshop

3 credits

This is a workshop class that offers instruction in basic vocal skills. Instruction in these techniques will lead students to develop their ability to sing accurately and with confidence in any style. This class is open to anyone with a sincere interest in becoming a better singer, regardless of past vocal experience. Each class begins with a group warm-up session that leads to individual performances before the instructor and the rest of the class.

01 LEC T,TH 2:30 p.m.-3:45 p.m. A300 E Moussally

MUS-159 Vocal Performance Workshop II

3 credits

A continuation of Vocal Performance I, this class offers additional instruction in vocal skills. Instructions in these techniques will further develop the student's ability to sing accurately and confidently in any style. Prerequisite: Vocal Performance Workshop I (MUS157).

01 LEC T,TH 2:30 p.m.-3:45 p.m. A300 E Moussally

MUS-161 World Music

3 credits

This course fosters an appreciation of music from around the world (especially non-Western music.) Students will explore the music of Africa, the Middle East, Asia, East Asia, the Indian subcontinent, and the Americas, including the Caribbean. Students will learn how music functions as an expression of social customs and shared values, and how it is impacted by the history

and geography of each culture. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095) and Writing Skills II (ENG095) or exemption by placement testing.

01 LEC T,TH 3:55 p.m.-5:10 p.m. E140 E Moussally

MUS-526 Instrumental Performance Workshop

3 credits

This is a performance workshop designed for instrumental musicians of varying levels. Students will work to strengthen their performance skills by playing regularly in class and out in public. In order to get the most out of this workshop, students must have a serious commitment to designing, preparing, and presenting actual live performances for concert, audition, and other live settings. Admission is contingent upon a DVD/CD or live audition showing of 2 pieces demonstrating your current performing level--any style of music is acceptable.

01 LEC T 10:00 a.m.-12:45 p.m. A300 TBA

NURSING

NUR-095 Success in Nursing

3 credits

This introductory course focuses on assisting students to adapt to the upcoming challenges in the nursing curriculum. The course emphasizes test-taking skills, study skills, critical thinking, learning styles, and therapeutic nurse-patient communication and beginning nursing concepts. The course is designed for nursing students accepted to the nursing program in the fall semester and those students planning to apply to the Nursing Program. Course meets: 3 hrs. lecture.

01 LEC T 2:00 p.m.-4:45 p.m. G227 D Westaway
02 LEC W 2:30 p.m.-5:10 p.m. G227 H Weiner

NUR-099 Nursing Pathways

2 credits

This course is designed for students who are seeking readmission to the nursing program. This course will assist students in analyzing their study skills, and designing a path for successful completion of the nursing program. Topics include time management, stress reduction, adapting study skills, and test-taking techniques and practice. Students are encouraged to use introspection and critical thinking as they formulate a plan that will enable them to complete the nursing program and take the licensure exam after graduation. Computer software and small group work for problem solving in answering multiple-choice questions will be utilized.

01 LEC W 1:00 p.m.-2:45 p.m. G226 D Westaway
M1 LEC M 7:00 p.m.-8:50 p.m. G226 R Love

NUR-100 Drug Calculation

1 credit

This course covers the apothecary, metric, and household systems of weights and measures and is designed for students admitted to the Nursing Program. The course focuses on the computation of drug dosages for oral and parenteral medications. It emphasizes the applications of skills necessary to compute dosages for infants, children, and adults and the calculations of intravenous infusions and medications. Class meets: 1 hr. lecture. Prerequisite: Foundations of Algebra (MAT097) or placement.

01 LEC M 9:00 a.m.-9:50 a.m. G227 TBA
02 LEC W 2:30 p.m.-3:20 p.m. G139 TBA
M1 LEC M 6:40 p.m.-7:30 p.m. G140 TBA
Q1 LEC TH 1:00 p.m.-4:00 p.m. G227 TBA
Class meets 09/16/13-11/03/13
R1 LEC TH 1:00 p.m.-4:00 p.m. G227 TBA
Class meets 11/04/13-12/12/13
T1 LEC T 5:00 p.m.-5:50 p.m. G138 M Roy
WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. DWestaway
WB1 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. DWestaway
WB2 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. DWestaway
WBL WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. B Spracklin
Class meets 09/16/13-12/22/13

COURSE DESCRIPTIONS & Section Listings

WBL1 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. B Spracklin
Class meets 09/16/13-12/22/13

NUR-101 Health Assessment and Basic Skills/Lab 2 credits

This course introduces students to basic health assessment of the adult client using the body systems approach. Students acquire hands-on physical assessment skills and then transfer these skills to the clinical setting. Students also learn the basic nursing skills necessary to provide care to the whole person in the clinical setting. Additional expenses may include supplies, equipment, and/or uniforms. Course meets: 1 hr. lecture; 3 hrs. simulation lab. Prerequisites: Acceptance into the Nursing Program and Anatomy/Physiology I/Lab (BIO203), College Writing I (ENG111), and Drug Calculations (NUR100).

01	LEC	M 9:00 a.m.-9:50 a.m.	G139	TBA
	LAB	T 8:00 a.m.-11:00 a.m.	G243	TBA
02	LEC	M 9:00 a.m.-9:50 a.m.	G139	TBA
	LAB	T 11:30 a.m.-2:30 p.m.	G243	TBA
M1	LEC	M 6:00 p.m.-6:50 p.m.	G139	M Roy
	LAB	M 7:00 p.m.-10:00 p.m.	G243	M Roy
M2	LEC	M 6:00 p.m.-6:50 p.m.	G139	M Roy
	LAB	W 7:00 p.m.-10:00 p.m.	G243	M Roy
S1	LEC	S 8:00 a.m.-8:50 a.m.	G227	TBA
	LAB	S 9:00 a.m.-12:00 p.m.	G243	TBA

NUR-111 Nursing I 7 credits

This course provides the foundation for the theory and practice of associate degree nursing. The concepts of optimal health, person, nurse, environment, and holistic nursing are introduced within the framework of health promotion, health restoration, and health maintenance. The student is introduced to the critical thinking skills required for nursing practice. The student learns and begins to apply the nursing process in the promotion of health for adult clients using functional health patterns categories. Additional expenses may include supplies, equipment, and/or uniforms. Course meets: 5 hrs. lecture; 6 hrs. clinical practice in selected health care facilities. Prerequisite: Acceptance into the Nursing Program and Anatomy/Physiology I/Lab (BIO203), College Writing I (ENG111), and Drug Calculations (NUR100).

01	LEC	M 10:00 a.m.-12:00 p.m.	G139	M Riordan
	LEC	W 10:00 a.m.-1:00 p.m.	G139	M Riordan
	CLIN	Days and times to be arranged	TBA	TBA
02	LEC	M 10:00 a.m.-12:00 p.m.	G139	M Riordan
	LEC	W 10:00 a.m.-1:00 p.m.	G139	M Riordan
	CLIN	Days and times to be arranged	TBA	TBA
F1	LEC	F 4:00 p.m.-9:00 p.m.	G227	TBA
	CLIN	Days and times to be arranged	TBA	TBA
M1	LEC	M 4:00 p.m.-6:00 p.m.	G139	M Roy
	LEC	W 4:00 p.m.-7:00 p.m.	G139	M Roy
	CLIN	Days and times to be arranged	TBA	TBA
M2	LEC	M 4:00 p.m.-6:00 p.m.	G139	M Roy
	LEC	W 4:00 p.m.-7:00 p.m.	G139	M Roy
	CLIN	Days and times to be arranged	TBA	TBA

NUR-112 Nursing II 10 credits

This course builds upon the concepts introduced in Nursing I (NUR111). Students apply the nursing process within the framework of health restoration, health maintenance, and health promotion in the care of adults with medical/surgical and mental health problems. Students use critical thinking skills to meet the health care needs of the adult client. Students also learn beginning acute care nursing skills necessary to provide care to the whole person. Additional expenses may include supplies, equipment, and/or uniforms. Class meets: 5 hrs. lecture; 3 hrs. simulation lab; 12 hrs. clinical practice in selected health care facilities. Prerequisites: Anatomy/Physiology II/Lab (BIO204), Health Assessment and Basic Skills/Lab (NUR101), Nursing I (NUR111), and Principles of Psychology (PSY101).

01	LEC	M,W 8:30 a.m.-11:00 a.m.	G138	R Walwyn
	LAB	M 11:30 a.m.-2:30 p.m.	G240	R Walwyn
	CLIN	Days and times to be arranged	TBA	TBA
02	LEC	M,W 8:30 a.m.-11:00 a.m.	G138	R Walwyn
	LAB	W 11:30 a.m.-2:30 p.m.	G240	R Walwyn
	CLIN	Days and times to be arranged	TBA	TBA

M1	LEC	M,TH 4:00 p.m.-6:30 p.m.	G227	R Fleagle
	LAB	M 7:00 p.m.-10:00 p.m.	G240	R Fleagle
	CLIN	Days and times to be arranged	TBA	TBA
M2	LEC	M,TH 4:00 p.m.-6:30 p.m.	G227	R Fleagle
	LAB	TH 7:00 p.m.-10:00 p.m.	G240	R Fleagle
	CLIN	Days and times to be arranged	TBA	TBA
T1HB	HYB	T 5:00 p.m.-8:00 p.m.	G227	K Murray
	CLIN	Days and times to be arranged	TBA	TBA
		Web component required		

NUR-211 Nursing III 9 credits

This course builds upon the concepts in NUR101, NUR111, and NUR112 and includes the nurses role in health promotion, health restoration, and health maintenance for the childbearing and childrearing family. Students use critical thinking skills in the application of the nursing process. Students provide nursing care to the childbearing family, and to children with physical and mental health problems. Additional expenses may include supplies, equipment, and/or uniforms. Class meets: 5 hrs. lecture; 12 hrs. clinical practice in selected health care facilities. Prerequisites: Microbiology/Lab (BIO205), Nursing II (NUR112), and Human Growth/Development (PSY113).

01	LEC	T,W 8:30 a.m.-11:00 a.m.	G227	D Westaway
	CLIN	Days and times to be arranged	TBA	TBA
M1	LEC	M,TH 4:00 p.m.-6:30 p.m.	G140	A Killilea
	CLIN	Days and times to be arranged	TBA	TBA
S1	LEC	S 8:00 a.m.-1:00 p.m.	G139	D Monahan
	CLIN	Days and times to be arranged	TBA	TBA

NUR-212 Nursing IV 9 credits

This course builds on all previous courses focusing on health promotion, health restoration, and health maintenance for persons with complex health problems. Students apply the principles of delegation and leadership in the clinical setting. Students integrate critical thinking skills in the application of the nursing process and in clinical decision-making. Clinical practice includes hospital/health care facilities/community experiences, selected observations, and use of the computer lab. Course meets: 5 hrs. lecture; 12 hrs. clinical practice in selected health care facilities. Prerequisites: Nursing III (NUR211).

01	LEC	M 10:00 a.m.-12:30 p.m.	G227	M Folan
	LEC	T 10:00 a.m.-12:30 p.m.	G138	M Folan
	CLIN	Days and times to be arranged	TBA	TBA
M1	LEC	M,TH 4:00 p.m.-6:30 p.m.	G138	R Love
	CLIN	Days and times to be arranged	TBA	TBA

NUR-213 Nursing Seminar 1 credit

This seminar focuses on current health care issues and the ethical, legal, and professional framework necessary for nursing practice. The course assists in the transition from student nurse to beginning practitioner. The course utilizes a variety of learning activities that promote critical thinking. The course explores topics such as conflict resolution, cultural competence, health care access, empowerment, and lifelong learning. Course meets: 1 hr. lecture. Prerequisite: Nursing III (NUR211).

01	LEC	M 1:00 p.m.-1:50 p.m.	G138	M Riordan
H1	LEC	TH 6:40 p.m.-7:30 p.m.	G140	M Smith

PNP-111 Practical Nursing I 10 credits

This course provides the foundation for theory and practice of practical nurses. The concepts of optimal health, person, nurse, environment, and holistic nursing are introduced within the framework of health promotion, health restoration and health maintenance. The student is introduced to critical thinking skills required for the practical nurse. The student learns and begins to apply the nursing process in the promotion of health for adult clients, using functional health patterns categories. The student is introduced to vocational trends and issues in the practical nursing field. Additional expenses may include supplies, equipment and uniforms. Course meets 6 hours of lecture/lab 1-2 days per week and 6 hours of clinical practice (in the college or in selected health care facilities) each week. Corequisites include: Drug Calculations (NUR100) and Principles of Psychology (PSY101). Prerequisite: acceptance into the Practical Nursing Certificate Program, Foundations of Algebra or placement testing (MAT097), College Writing

(ENG 111), Anatomy & Physiology/Lab I (BIO 203), Anatomy & Physiology/ Lab II (BIO204).

01	LEC	W,TH 8:00 a.m.-10:45 a.m.	G140	TBA
	LAB	T 8:00 a.m.-2:00 p.m.	G226	TBA
	LAB	F 8:00 a.m.-2:00 p.m.	G243	TBA

PNP-113 Practical Nursing III 12 credits

This course builds upon the concepts introduced in Practical Nursing II (PNP112). Students use critical thinking skills in the application of the nursing process. Students provide nursing care to the geriatric patient, the childbearing family and pediatric patients. Additional expenses may include supplies, equipment and uniforms. Course meets 6 hours of lecture/lab 1-2 days per week and 18 hours of clinical practice in the college or at selected health care facilities each week. Prerequisite: Practical Nursing II (PNP112) and Human Growth and Development (PSY213).

01	LEC	TH 8:00 a.m.-11:15 a.m.	G138	TBA
	LEC	F 8:00 a.m.-2:30 p.m.	G139	TBA

OFFICE & INFORMATION MANAGEMENT

OIM-100 PC Keyboarding Techniques 1 credit

This is an introductory course in college keyboarding designed for students with little or no keyboarding proficiency as well as those looking to upgrade or refresh their skills. Learning to type properly has never been more important. Using state-of-the-art, hands-on, self-paced software, students proceed from basic lessons through accuracy and speed-building exercises designed to prepare them for careers requiring keyboarding proficiency. Taught through BHCC's on-line eCollege, students submit hands-on progress reports to the course instructor as they proceed through each lesson. Upon completion of this course, students will gain the skill and knowledge necessary to type accurately based on one (1) minute timings at a minimum of 20 words per minute with one (1) error or less. For additional information and/or a course syllabus, contact CITDepartment@bhcc.mass.edu.

WB WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. L Bergmann

WB1 WEB For username and password, go to
www.bhcc.mass.edu/mycourseaccess. L Bergmann

OIM-101 Keyboarding: Document Generation I 3 credits

This course focuses on learning the keyboard and developing keyboarding technique, speed, and accuracy. It introduces the Windows environment and basic word processing skills, such as editing, saving, changing appearance, using spell check, and printing using Microsoft Office 2010. It covers formatting for basic business documents, such as resumes, letters and memorandums, and discusses health issues, and computer concepts as related to keyboarding. Note: The department schedules an exemption test each semester for students with previous keyboarding experience. Students should contact the Prior Learning Coordinator in the Center for Self-Directed Learning (CSDL) or department chair for more information.

01	LEC	M,W 10:00 a.m.-11:15 a.m.	D119	K Cadrone-Vaccaro
02HB	HYB	T 11:30 a.m.-12:45 p.m.	D119	B Steitz
		Web component required		
S1	LEC	S 9:00 a.m.-11:45 a.m.	D119	B Steitz

OIM-102 Medical Computer Applications 3 credits

This course includes keyboarding instruction with an emphasis on proper technique, speed building, and proofreading. Students learn the correct format for business letters, memorandums, business reports, and medical documents. Students use the Internet for e-mail and job searches. In addition, they create a resume, reference sheet, and cover letter. Note: For Allied Health students or by permission of department chair.

70HB	HYB	W 10:00 a.m.-11:15 a.m.	207	B Briggs
		Web component required		
		Class meets at the Chelsea Campus		
71HB	HYB	F 8:30 a.m.-9:45 a.m.	207	B Briggs
		Web component required		
		Class meets at the Chelsea Campus		

COURSE DESCRIPTIONS & Section Listings

OIM-106 Records & Information Management 3 credits

This course provides an introduction to records management, including alphabetic, subject, numeric and geographic filing guidelines, as well as storage media, space limitations, compliance and risk management, and disaster recovery. Students will complete hands-on projects using Outlook for customizing and flagging e-mail, using search folders, creating and using contacts/notes, scheduling meetings, and integrating Word merge functions using contacts. File management using Windows Explorer and business research using Internet Explorer are integrated with PowerPoint presentations to tie together all the various professional skills using a qualitative approach. Prerequisite: Keyboarding: Document Generation I (OIM101). Pre/co-requisite: Applications/Concepts (CIT110).

01HB HYB F 10:00 a.m.-11:15 a.m. D119 S Broughton
Web component required

OIM-110 Document Generation II 3 credits

This course assists students in using Word to create common business documents such as business letters, memorandums, reports with footnotes and endnotes, bibliographies, tables of contents, tables, on-line forms, resumes and newsletters using current industry standards. Students learn to use accelerator keys, macros, templates, bullets and numbering, leaders, merging, sorting, hyperlinks, section breaks, styles, formulas, clip art, WordArt, and column layout. Diagnostic and speed-building exercises are used to improve keyboarding accuracy and speed. A minimal speed of 30 words per minute is strongly recommended. Students acquire skills that are recommended for preparation for MOUS (Microsoft Office User Specialist) certification. Prerequisites: Grade of C or better in Keyboarding Document Generation I (OIM101) and Applications & Concepts (CIT110) or department chair approval.

70 LEC M,W 8:30 a.m.-9:45 a.m. 207 B Briggs
Class meets at the Chelsea Campus

OIM-115 Administrative Technology and Procedures 3 credits

This course introduces administrative skills vital for employment in business and industry, including telecommunications; mail and copy services; travel, meeting, and conference arrangements; teleworkers/virtual assistants; customer service; and job application techniques. The class develops problem solving, critical thinking, organizational skills, and interpersonal skills while emphasizing work ethics, teamwork, and cultural diversity. To enhance these skills, students work individually and in teams to conduct library and Internet research and give presentations in class. Personnel from area corporations may participate in class discussions. Pre/co-requisites: Keyboarding: Document Generation I (OIM101) and Applications/Concepts (CIT110).

01 LEC T,TH 10:00 a.m.-11:15 a.m. D119 K Cadrone-Vaccaro

OIM-130 Business Correspondence and Editing 3 credits

This course reviews English fundamentals and emphasizes proofreading and editing skills for Business documents. Students compose, edit, and produce business letters and memorandums that are commonly written by administrative assistants. This course utilizes current word processing software. Prerequisite: Writing Skills II (ENG095). Pre/co-requisite: Keyboarding: Document Generation I (OIM101).

01 LEC M,W 8:30 a.m.-9:45 a.m. D119 K Cadrone-Vaccaro

OIM-190 Medical Information Management 3 credits

This course covers the medical environment and staff patient and staff scheduling medical documents and computerized medical applications, professional activities and travel arrangements for medical staff, health insurance, and HIPPA standards, and ICD and CPT coding. Students use a computerized patient accounting software application to enter patient information, diagnostic and procedure codes, schedule and revise patient and staff appointments, process insurance claims, enter financial transactions, and generate financial reports. Students complete individual

team projects that include Internet research as well as a written and oral presentation on an issue related to medical office administration. Pre/co-requisite: Keyboarding: Document Generation I. (OIM101).

70 LEC S 9:00 a.m.-11:45 a.m. 207 C Jordan
Class meets at the Chelsea campus

OIM-199 Office and Information Management: Technology on the Move 3 credits

Students explore career opportunities in medical, legal, and executive administration fields. This course includes critical thinking and teamwork projects to help students develop the ability to give and receive constructive criticism in a supportive environment. Students complete individual and team projects that use Internet research and library resources. Based on research related to office and information management issues, they develop written and oral presentation skills. Time management, listening, note-taking, and test-taking skills are emphasized. Security issues, legal and ethical issues, and cultural diversity are covered. Current students, alumni, and business personnel will provide perspectives on how to succeed in academia and in the business world. Prerequisites: Writing Skills II (ENG095) or placement and Academic Reading (ESL098) or Reading Skills II (RDG095) or placement. Pre/co-requisite: Keyboarding: Document Generation I (OIM101). Co-requisite: Group Dynamics (PSY107). Note: This change will not affect PSY107 requirements.

01C SEM T,TH 8:30 a.m.-9:45 a.m. D119 B Briggs
01C must be taken with PSY107-02C

S1 SEM S 12:00 p.m.-2:45 p.m. D119 K Myers

OIM-200 Introduction to Physicians' Billing 3 credits

This course presents the "revenue cycle" concept to students, which encompasses registration practices and the impact this process has on the billing function. The varied health care delivery systems and the history of the delivery of medical care are presented. The variety of prospective reimbursement systems on data collection, billing, and effective processes are defined and discussed. The principles of ICD and CPT coding, the management of data, and the constantly changing regulations of CMS and other external regulators is reviewed. Technicalities of managing all aspects of claims submission and denial are examined. The course is offered only in the evening. Pre/co-requisite: Medical Terminology (NHP180).

T1 LEC T 6:00 p.m.-8:45 p.m. D119 J Pinkham

OIM-230 Administrative Business Communication 3 credits

This course reinforces written (letters, memos, faxes, e-mail, reports, and resumes); verbal (listening, note-taking, telephone messages, voice mail, intercom discussions, and video conferencing); and nonverbal communications (transmission of attitude, facial expressions, hand gestures, and body language). To enhance these skills, students use Internet research to investigate topics related to the office administration field. It includes human relation skills, diversity, cultural sensitivity, and global awareness. This course is offered fall semester only. Pre/co-requisites: Completion of or concurrent with Records and Information Management (OIM106), Document Generation II (OIM110), Administrative Technology and Procedures (OIM115), and Business Correspondence and Editing (OIM130).

01 LEC T,TH 8:30 a.m.-9:45 a.m. D120 K Cadrone-Vaccaro

PARALEGAL

PLG-101 Introduction to Law 3 credits

This course provides students with an understanding of the paralegal field. The course assists students to become familiar with all aspects of the legal system. The course emphasizes the role of the paralegal and the way that role complements that of the lawyer. The course explores the role of law in our society, the judicial system, contract law, tort law, equity, and criminal law. Prerequisites: Writing Skills II (ENG095), Reading Skills II (RDG095) or Academic Reading III (ESL098) or placement.

01 SEM T,TH 10:00 a.m.-11:15 a.m. H149 S Atlas
Class meets at the new H building
T1 SEM T 6:00 p.m.-8:45 p.m. B128 TBA

PLG-102 Legal Research/Writing 3 credits

This course covers an introduction to legal writing and proper use of legal terminology in developing and drafting a format for the legal memorandum, preparing briefs, and, in particular, formulating research skills. Prerequisite: Introduction to Law (PLG101).

W1 LEC W 6:00 p.m.-8:45 p.m. D217 TBA

PLG-103 Litigation 3 credits

Litigation is a core function of many law firms. Students will learn the rules and requirements necessary to provide effective litigation support in a law office. Topics include the organization and jurisdiction of federal and state courts, the preparation of pleadings, motions, interrogatories, judicial notice, preparation and admission of evidence, subpoenas, depositions and trial notebooks, interviewing clients, trial and appellate procedures, the rules of evidence, and the preparation of cases for hearing or trial. The roles of arbitration, mediation, and negotiation will also be covered. Prerequisites: Introduction to Law (PLG101).

01 LEC T,TH 2:30 p.m.-3:45 p.m. H155 S Atlas
Class meets at the new H building

PLG-104 Legal Ethics 3 credits

This course presents the major areas of legal ethics placing special and comprehensive emphasis on how the rules affect paralegals. It aids students in understanding how the legal profession is regulated generally and the impact that paralegals conduct has on the lawyers who employ them. Through case studies, geared specifically toward paralegals, demonstrations of the rules are introduced and applied. Prerequisite: Introduction to Law (PLG101).

H1 LEC TH 6:00 p.m.-8:45 p.m. B108 TBA

PLG-201 Family Law 3 credits

This course covers the laws concerning family relationship, marriage, cohabitation, adoption, divorce, child custody, support, alimony, and the effects of wills and probate. Prerequisite: Introduction to Law (PLG101).

01 LEC T,TH 11:30 a.m.-12:45 p.m. H155 S Atlas
Class meets at the new H building

PLG-202 Business Organizations 3 credits

Choosing the proper form of business organization can mean the difference between success and failure. Many attorneys are involved in advising their commercial clients regarding the appropriate form of business. This course covers the rules and requirements to establish sole proprietorships, partnerships, limited partnerships, limited liability companies, limited liability partnerships, business trusts, corporations and joint ventures. Practical considerations include the preparation and management of the documents necessary for the organization and maintenance of each business entity. Corporate materials are reviewed, as are corporate characteristics, formation procedures, financial structure, meetings, dividends, share ownership, amendments, dissolution, and Massachusetts incorporation procedures. Prerequisite: Business Law I (BUS201).

M1 LEC M 6:00 p.m.-8:45 p.m. E140 TBA

PLG-203 Real Estate Law 3 credits

This course thoroughly investigates the theory and practice of real estate transactions from the perspectives of both the buyer and the seller. The topics include examination of titles, estates in land, restrictions, easements, covenants, options, deeds, mortgages, and foreclosure proceedings. Prerequisites: Writing Skills II (ENG095), Reading Skills II (RDG095) or Academic Reading III (ESL098) or placement.

S1 LEC S 9:00 a.m.-11:45 a.m. B135B TBA

PLG-299 Paralegal Internship 3 credits

An internship in Paralegal Studies is a hands-on learning experience at law firms, public agency, corporation, or other law related organizations, under the direct supervision of a legal professional. It is intended to provide students the opportunity to gain practical experience in their field of study. Students perform 150

hours of internship service over the course of 10-15 weeks, during the spring, fall, or summer semesters. Prerequisites: Completion of all PLG required courses. Pre/co-requisite: a cumulative grade point average of at least 3.0 in the program and approval of the paralegal faculty internship coordinator. Students meet bi-weekly with their advisor to prepare papers, work on related projects, and share experiences with other students. Students are responsible for following all guidelines in the BHCC Internship Handbook.

01 LEC F 10:00 a.m.-11:15 a.m. B129B S Atlas

PHARMACY TECHNOLOGY

All Pharmacy Technology courses meet at the Chelsea Campus

PMT-101 Pharmaceutical Calculations 3 credits
This course develops a solid base in the principles of Ratio and Proportion Dosage Calculation. It includes operations and applications of ratios, proportions, fractions and decimals, percent in community pharmacy (compound preparation, dosage, refill, dispensing fee, co-pay, discount, gross and net profit, pricing, inventory control) and institutional pharmacy (parenteral doses, powdered drug preparation, dosage calculations based on weight and surface area, infusion and drip rates, dilutions, allegation, medical label). Prerequisite: Must have good arithmetic skills.

70 LEC M,W 11:30 a.m.-12:45 p.m. 208 E Ghardi

PMT-111 Pharmacy Practice I 3 credits
This course provides the student with a perspective on the role of the pharmacy technician, the genesis of the regulations governing the pharmaceutical industry and the current status of federal and state laws which must be followed. Emphasis will be placed on handling controlled substances and related record keeping. The roles of the FDA in the drug approval process and post-marketing surveillance, and the DEA in the daily operation of the pharmacy will be discussed. Students will be introduced to common medical terminology and weights and measures used routinely in the practice of pharmacy. Prerequisite: Writing Skills II (ENG095) or placement.

70 LEC M,W,F 8:30 a.m.-11:15 a.m. 208 R Yost
Class meets 09/03/13-10/04/13

PMT-112 Pharmacy Practice II 3 credits
This course provides the student with the knowledge to be able to begin participation in prescription/order processing in a pharmacy. The course includes an introduction to drug formulation, pharmacy operations, third party billing and inventory control that are essential to working in a pharmacy. A general introduction to biopharmaceutics and drug action will be provided. Prerequisite: Pharmacy Practice for Pharmacy Technicians I (PMT111).

70 LEC M,W,F 8:30 a.m.-11:15 a.m. 208 R Yost
Class meets 10/07/13-11/08/13

PMT-113 Pharmacy Practice III 3 credits
This course provides the student with a basic introduction to the pharmacology of drugs in common use. The course will be taught by examining body systems, e.g. gastrointestinal, and will include discussion of the drugs commonly used in treating diseases affecting the system. Drugs will be discussed by grouping them into general classes and with important differences among group members being highlighted. The dosage, routes of administration, generic and trade names, common adverse reactions and important drug interactions will be emphasized. Calculation of patient dosage and patient days - supply will be used when appropriate. Prerequisite: Pharmacy Practice for Pharmacy Technicians II (PMT112).

70 LEC M,W,F 8:30 a.m.-11:15 a.m. 208 TBA
Class meets 11/13/13-12/20/13

PMT-299 Pharmacy Practicum/Seminar 4 credits
This course combines group discussion in a seminar setting with an internship program based in a live pharmacy setting. The practicum and seminar are designed to give the student practical experience in the basic roles the technician fulfills in the pharmacy

and to complete their preparation for transition to the workplace. The experience component encompasses the steps from customer service to prescription processing and prescription production. The shared learning experience in the weekly seminar will be used as a problem solving group discussion and to prepare the student to apply and compete for work. Prerequisites: Writing Skills II (ENG095) or placement.

70 LEC/LAB F 11:30 a.m.-12:30 p.m. 208 R Yost

PHILOSOPHY

PHL-101 Introduction to Philosophy 3 credits
This introductory course acquaints students with the philosophic method, the problems and living issues of philosophy, and the great philosophers. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095) and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC M 8:30 a.m.-11:15 a.m. B127 TBA
02 LEC M,W 1:00 p.m.-2:15 p.m. B106 M Poole
03 LEC M,W 2:30 p.m.-3:45 p.m. B109 M Poole
70 LEC F 9:00 a.m.-11:45 a.m. 209 TBA
Class meets at the Chelsea Campus

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess.

PHL-103 Ethics 3 credits
This course covers the major philosophical issues in normative ethics and moral philosophy. It covers discussions regarding philosophical views about what is morally right or wrong and the applications to the individual and society. This course emphasizes contemporary problems, issues, and value conflicts. Grade of C or better in Academic Reading III (ESL098) and Academic Writing III (ESL099) or Reading Skills I (RDG090) and Writing Skills I (ENG090), or exemption by placement testing.

01 LEC M,W 3:55 p.m.-5:10 p.m. D211 TBA
70 LEC F 9:00 a.m.-11:45 a.m. 207 TBA
Class meets at the Chelsea Campus

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. M Poole

PHL-111 World Religions 3 credits
This course analyzes the beliefs and practices of major world religions, including Hinduism, Buddhism, Judaism, Christianity, and Islam. Through study of these religions, students compare the beliefs of various traditions and understand their values in an historical context. The course meets General Education "World View" Requirement Area 3. Prerequisites: Grade of C or better in Academic Reading III (ESL098) or Reading Skills II (RDG095) and Writing Skills II (ENG095); or exemption by placement testing.

01 LEC M 1:00 p.m.-3:45 p.m. H120 P Kukura
Class meets at the new H building
02 LEC M,W 1:00 p.m.-2:15 p.m. D212 TBA
03 LEC M,W 3:55 p.m.-5:10 p.m. B112 TBA
04 LEC T,TH 3:55 p.m.-5:10 p.m. B128 TBA
05 LEC T,TH 3:55 p.m.-5:10 p.m. B108 TBA
70 LEC T,TH 11:30 a.m.-12:45 p.m. 208 TBA
Class meets at the Chelsea Campus

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess.

WB1 WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess.

PSYCHOLOGY

PSY-101 Principles of Psychology 3 credits
This introductory psychology course covers a survey of information and theory. Topics include the brain and behavior, research methods, learning, consciousness, motivation, emotion, human growth and development, personality, abnormal behavior, and psychotherapy, social cognition and understanding. The course meets General Education "Individual and Society" Requirement Area 2. Prerequisite: Academic Reading III (ESL098) or Reading Skills II (RDG095) or co-enrollment in integrated courses, or exemption by placement testing.

01 LEC M,W 7:00 a.m.-8:15 a.m. B133 D Graves

02	LEC	T,TH 7:00 a.m.-8:15 a.m.	D218	D Graves
03	LEC	F 8:30 a.m.-11:15 a.m.	G140	TBA
04	LEC	T,TH 8:30 a.m.-9:45 a.m.	TBA	D Graves
05	LEC	F 8:30 a.m.-11:15 a.m.	D216	B Byrnes
06	LEC	T,TH 10:00 a.m.-11:15 a.m.	B133	M Puente
07C	LEC	T,TH 10:00 a.m.-11:15 a.m.	D218	MSchermwetter
		07C must be taken with ESL099-06C		
08C	LEC	W 1:00 p.m.-3:45 p.m.	B223	G Mullin
		08C must be taken with LCS101D-01C		
09C	LEC	M,W 11:30 a.m.-12:45 p.m.	B108	MSchermwetter
		09C must be taken with ESL099-07C		
10	LEC	T,TH 11:30 a.m.-12:45 p.m.	B110	M Puente
11	LEC	F 11:30 a.m.-2:15 p.m.	B108	N Britton
12	LEC	T,TH 11:30 a.m.-12:45 p.m.	H147	S Dole
		Class meets at the new H building		
13	LEC	F 12:00 p.m.-2:45 p.m.	D216	J Piantadosi
14C	LEC	M,W 1:00 p.m.-2:15 p.m.	B217	E Kellogg
		14C must be taken with LCS101DD-01C		
15	LEC	M,W 1:00 p.m.-2:15 p.m.	B135A	W Taylor
16C	LEC	M,W 1:00 p.m.-2:15 p.m.	B222	L Johnson
		16C must be taken with ENG111-39C		
17C	LEC	M,W 2:30 p.m.-3:45 p.m.	B127	L Schyrokyj
		17C must be taken with ENG095-20C		
18C	LEC	T,TH 2:30 p.m.-3:45 p.m.	B110	L Sarpy
		18C must be taken with MAT097-27C		
19	LEC	M,W 3:55 p.m.-5:10 p.m.	B217	C Bortman
20	LEC	M,W 3:55 p.m.-5:10 p.m.	B134	J Kilpatrick
21	LEC	M,W 3:55 p.m.-5:10 p.m.	B108	TBA
22	LEC	M,W 3:55 p.m.-5:10 p.m.	H147	TBA
		Class meets at the new H building		
23	LEC	T,TH 3:55 p.m.-5:10 p.m.	TBA	J Kilpatrick
24	LEC	T,TH 3:55 p.m.-5:10 p.m.	TBA	S Dole
25	LEC	T,TH 3:55 p.m.-5:10 p.m.	B337	C Trevillion
26	LEC	T,TH 8:30 a.m.-9:45 a.m.	B129A	C Bortman
27C	LEC	M,W 8:30 a.m.-9:45 a.m.	B337	E Kellogg
		27C must be taken with BUS101-05C		
28	LEC	M,W 10:00 a.m.-11:15 a.m.	D214	L Scott
70	LEC	T,TH 10:00 a.m.-11:15 a.m.	205	H Altug
		Class meets at the Chelsea Campus		
71	LEC	T,TH 10:00 a.m.-11:15 a.m.	203	J Cosmos
		Class meets at the Chelsea Campus		
72	LEC	S 9:00 a.m.-11:45 a.m.	208	S Clyne
		Class meets at the Chelsea Campus		
73	LEC	S 9:00 a.m.-11:45 a.m.	205	P Chambang
		Class meets at the Chelsea Campus		
90	LEC	M 6:00 p.m.-8:45 p.m.	206	P Chambang
		Class meets at the Chelsea Campus		
91	LEC	F 6:00 p.m.-8:45 p.m.	207	TBA
		Class meets at the Chelsea Campus		
EB	LEC	T 5:30 p.m.-8:15 p.m.	EBOS	M O'Connell
		Class meets at the East Boston Satellite		
F1	LEC	F 6:00 p.m.-8:45 p.m.	B129A	T Key
F2	LEC	F 6:00 p.m.-8:45 p.m.	D218	J Solomon
H1	LEC	TH 6:30 p.m.-9:15 p.m.	D217	R Wong
H2	LEC	TH 9:00 p.m.-11:45 p.m.	B110	H Altug
H3	LEC	TH 11:45 p.m.-11:59 p.m.	B110	TBA
	LEC	F 12:01 a.m.-2:30 a.m.	B110	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	J Lambert
M1	LEC	M 6:30 p.m.-9:15 p.m.	B109	T Key
MH	LEC	M,W 8:30 a.m.-9:45 a.m.	MLDN	C Bortman
		Class meets at the Malden Satellite		
MH1	LEC	M,W 1:00 p.m.-2:15 p.m.	MLDN	F Clouse
		Class meets at the Malden Satellite		
MH2	LEC	T 6:00 p.m.-8:45 p.m.	MLDN	V Diaz
		Class meets at the Malden Satellite		
MH3	LEC	W 6:00 p.m.-8:45 p.m.	MLDN	V Nuzzolo
		Class meets at the Malden Satellite		
MH4	LEC	TH 6:00 p.m.-8:45 p.m.	MLDN	V Diaz
		Class meets at the Malden Satellite		
Q1	LEC	T,TH 2:30 p.m.-5:35 p.m.	B217	L Scott
		Class meets 09/16/13-11/03/13		
R1	LEC	T,TH 2:30 p.m.-5:35 p.m.	B217	L Scott
		Class meets 11/04/13-12/22/13		
R2HB	HYB	S 9:00 a.m.-12:05 p.m. Web component required Class meets 11/04/13-12/22/13	G138	TBA
S1	LEC	S 9:00 a.m.-11:45 a.m.	B109	JVanLeeuwen
SU	LEC	SU 12:00 p.m.-2:45 p.m.	B109	S Clyne

COURSE DESCRIPTIONS & Section Listings

SU1	LEC	SU 12:00 p.m.-2:45 p.m.	B222	M Barrett
T1C	LEC	T 6:00 p.m.-8:45 p.m. T1C must be taken with ESLO99-H1C	B109	R Wong
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		M Puente
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		TBA
WB2	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		TBA
WB3	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		TBA
WBL	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess. Class meets 09/16/13-12/22/13		C Mihal

PSY-107 Group Dynamics 3 credits

Through class exercises and observation, this course explores the relationship between the theory and experience of effective groups. It examines comparisons of individual and group performance, group goals, problem solving, decision-making, conformity, norms, cohesiveness, and leadership. The course meets General Education "Individual and Society" Requirement Area 2. Co-requisite: For Office and Information Management majors, Office and Information Management: Technology on the Move (OIM199).

01	LEC	T,TH 7:00 a.m.-8:15 a.m.	B109	A Vitagliano
02C	LEC	T,TH 10:00 a.m.-11:15 a.m. 02C must be taken with OIM199-01C	B135A	T Matubbar
03	LEC	T,TH 3:55 p.m.-5:10 p.m.	B109	S Starr
H1	LEC	TH 7:00 p.m.-9:45 p.m.	G138	TBA

PSY-131 Psychology of Popular Culture 3 credits

This course is designed to facilitate the development of critical thinking, reading, and writing skills through the psychological study of popular culture. Issues of social psychology, cross-cultural communication, identity development, creativity, violence, and psychological health will be analyzed in a variety of domains of popular culture. Psychological theory and analysis will be applied to youth culture, consumer culture, political campaigns, contemporary music and visual arts, tourism, stand-up comedy, advertising, and the internet. This course meets General Education "Individual and Society" Requirement Area 2.

01H	LEC	T,TH 2:30 p.m.-3:45 p.m. For honors students only. Students not in honors program need permission of English department chair or honors program chair	B104	MSchernwetter
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		MSchernwetter

PSY-203 Psychology of Personal Adjustment 3 credits

This course explores the development and expression of the personality through an examination of processes by which the self-concept is formed. The course surveys the theories of behavioral scientists that have contributed to the study of adjustment. Scientific study of the effects of stress and stress management techniques are included in this curriculum. The course prepares students for advanced study in psychology and places emphasis on critical thinking skills, especially as applied to scientific research. Prerequisite: Grade of C or better in Principles of Psychology (PSY101) or permission of instructor.

01	LEC	M,W 2:30 p.m.-3:45 p.m.	H147	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		S Cassara

PSY-209 Child Psychology 3 credits

This course examines the normal physical, cognitive and socio-emotional development of children from conception to age twelve. This course is to be used for meeting the requirements of the A.A. Psychology Concentration or for elective credit in other programs. However, this course may not be used to meet program requirements for degrees or certificates in the ECDev, EDU, or HSV programs. Students may not receive credit for both PSY209 and ECE103 to meet requirements for degrees or certificates for college graduation. Prerequisite: Grade of C or better in Principles of Psychology (PSY101).

01	LEC	M,W 10:00 a.m.-11:15 a.m.	D218	M Puente
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02	LEC	F 8:30 a.m.-11:15 a.m. Class meets at the new H building	H147	E Kellogg
M1	LEC	M 6:00 p.m.-8:45 p.m. Class meets at the new H building	H147	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		S Cassara
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

PSY-213 Human Growth/Development 3 credits

This course examines the theories of the biological, social, and psychological development of human beings throughout the life span. This course may be taken either as a prerequisite course for the pre-nursing program, or as an elective by non-Psychology majors. The course does not satisfy the requirements of the A.A. Psychology Concentration program. Prerequisite: Grade of C or better in Principles of Psychology (PSY101).

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	TBA	T Cao
02	LEC	M,W 2:30 p.m.-3:45 p.m.	B110	W Taylor
70	LEC	F 9:00 a.m.-11:45 a.m.	205	TBA
71	LEC	M,W 11:30 a.m.-12:45 p.m. Class meets at the Chelsea Campus	209	N Britton
72	LEC	M,W 1:00 p.m.-2:15 p.m. Class meets at the Chelsea Campus	203	N Britton
73	LEC	S 12:00 p.m.-2:45 p.m. Class meets at the Chelsea Campus	207	TBA
90	LEC	TH 6:30 p.m.-9:15 p.m. Class meets at the Chelsea Campus	206	J Solomon
91	LEC	T 6:00 p.m.-8:45 p.m. Class meets at the Chelsea Campus	203	TBA
EB	LEC	M 5:30 p.m.-8:15 p.m. Class meets at the East Boston Satellite	EBOS	M Barrett
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	J Lambert
S1	LEC	S 12:00 p.m.-2:45 p.m.	D218	J Williams
SU	LEC	SU 12:00 p.m.-2:45 p.m.	B108	CNiven-Blowers
T1	LEC	T 11:45 p.m.-11:59 p.m.	B110	V Diaz
LEC	LEC	W 12:01 a.m.-2:30 a.m.	B110	V Diaz

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		G Mullin
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		G Mullin
WB2	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		
WB3	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

PSY-215 Counseling 3 credits

This course explores theories and practices in counseling individuals and groups. It explores various theoretical approaches to counseling, and provides practical exercises in counseling. This course is restricted to those students enrolled in the Human Services, Education, Early Childhood, Psychology, or Sociology programs or by permission of the department chair of Education, Early Childhood, and Human Services or the department chair of Behavioral Sciences. Prerequisite: Grade of C or better in Principles of Psychology (PSY101).

01	LEC	M,W 10:00 a.m.-11:15 a.m.	B135A	T Cao
90	LEC	F 6:00 p.m.-8:45 p.m. Class meets at the Chelsea Campus	205	J Williams
H1	LEC	TH 6:30 p.m.-9:15 p.m.	B104	S Starr
W1	LEC	W 6:00 p.m.-8:45 p.m. Class meets at the new H building	H147	S Satham

PSY-219 Social Psychology 3 credits

This course covers the complex interrelationship between the individual, small groups, and the greater society. Topics include attitude formation and change, social conflict, prejudice, frustration, and cooperation versus competition and aggression. Prerequisite: Grade of C or better in Principles of Psychology (PSY101).

01	LEC	M,W 8:30 a.m.-9:45 a.m. Class meets at the new H building	H147	S Dottin
02	LEC	T,TH 2:30 p.m.-3:45 p.m. Class meets at the new H building	H147	S Dottin
03	LEC	F 2:30 p.m.-5:10 p.m.	H147	TBA

LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	J Lambert
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		CNiven-Blowers

PSY-223 Personality 3 credits

This course covers distinctive patterns of behavior, including the thoughts and emotions that characterize individuals' adaptation to life. It examines four major approaches to the study of personality: psychoanalytic, behavioral, trait dispositional, and humanistic. Students study varying degrees of emphasis on processes or forces impinging on individuals' interaction with their environment. Prerequisite: Principles of Psychology (PSY101).

01	LEC	T,TH 8:30 a.m.-9:45 a.m. Class meets at the new H building	H120	A Vitagliano
F1	LEC	F 6:00 p.m.-8:45 p.m. Class meets at the new H building	H147	TBA
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	J Lambert
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		M Puente

PSY-224 Adolescent/Adult Development 3 credits

In this course, students study adolescents and adults in the areas of physical, intellectual and social changes, and their emotional growth and development during life stages of adolescence and adulthood. Prerequisite: Grade of C or better in Principles of Psychology (PSY101).

01	LEC	T,TH 11:30 a.m.-12:45 p.m.	B127	G Mullin
02	LEC	M,W 1:00 p.m.-2:15 p.m. Class meets at the new H building	H147	TBA
03	LEC	F 11:30 a.m.-2:15 p.m. Class meets at the new H building	H147	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		M Arai

PSY-227 Abnormal Psychology 3 credits

This advanced course for the serious student of psychology covers the history of mental illness and its treatment, modern classification, diagnosis, the theoretical causes of disorders, and treatments. The range of psychopathology extends from the disorder-free person to adjustment reactions, anxiety disorders, personality disorders, and borderline disorders, to psychosis and major disorders. Prerequisite: Grade of C or better in Principles of Psychology (PSY101) or permission of instructor.

01	LEC	T,TH 10:00 a.m.-11:15 a.m.	TBA	E Sabatowska
02	LEC	F 12:00 p.m.-2:45 p.m.	B109	TBA
03	LEC	M,W 10:00 a.m.-11:15 a.m. Class meets at the new H building	H147	S Dottin
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		M Arai
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

PSY-235 Introduction to Behavioral Research 3 credits

This course is an introduction to the ways of discovering, describing, and making warranted assertions about aspects of people and social life. The chief objectives are 1) to help students develop the skills and knowledge necessary to become intelligent critics of research in the behavioral and social sciences, and 2) to give them a rudimentary understanding of the design and evaluation of scientific research. Statistical material is treated in a conceptual manner. Prerequisite: Principles of Psychology (PSY101).

01	LEC	T,TH 10:00 a.m.-11:15 a.m.	B106	G Mullin
02	LEC	M,W 11:30 a.m.-12:45 p.m. Class meets at the new H building	H147	TBA
H1	LEC	TH 6:30 p.m.-9:15 p.m. Class meets at the new H building	H120	TBA
T1	LEC	T 6:30 p.m.-9:15 p.m. Class meets at the new H building	H147	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		M Arai
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		G Mullin

READING

RDG-090 Reading Skills I 3 credits

This course develops basic reading skills necessary for success with college level material. The course will focus on improving comprehension and vocabulary. In particular, students will improve ability to recognize and articulate main ideas, supporting details, and patterns of organization. Students will also improve vocabulary skills using context clues and the dictionary. Note: Students must meet exit-level requirements or pass a departmental reading final in order to earn a passing grade of C in this course.

01	LEC	M,W 7:00 a.m.-8:15 a.m.	TBA	TBA
02	LEC	T,TH 7:00 a.m.-8:15 a.m.	B106	L O'Connell
03	LEC	M,W 8:30 a.m.-9:45 a.m.	B130	M Lewis
04	LEC	M,W 8:30 a.m.-9:45 a.m.	TBA	TBA
05	LEC	T,TH 8:30 a.m.-9:45 a.m.	B223	TBA
06	LEC	T,TH 10:00 a.m.-11:15 a.m.	B129B	L McCuish
07P	LEC	M,W 11:30 a.m.-12:45 p.m.	B222	D Fuller
07P must be taken with ENG090-06P				
08	LEC	T,TH 11:30 a.m.-12:45 p.m.	B129B	L McCuish
09	LEC	M,W 1:00 p.m.-2:15 p.m.	B125	TBA
10	LEC	M,W 2:30 p.m.-3:45 p.m.	B129B	TBA
11C	LEC	T,TH 3:55 p.m.-5:10 p.m.	B132	R Whitman
11C must be taken with ENG090-08C				
S1	LEC	S 9:00 a.m.-11:45 a.m.	B128	A Nicoloso
T1	LEC	T 6:30 p.m.-9:15 p.m.	B134	R Lee
W1	LEC	W 6:30 p.m.-9:15 p.m.	B135B	P Pabian

RDG-095 Reading Skills II 3 credits

This course develops advanced reading skills necessary for success with college level material. The course will focus on achieving college level comprehension skills and vocabulary. In particular, students will recognize and articulate main ideas, supporting details, and patterns of organization. Students will develop critical reading and thinking skills and improve vocabulary. In addition, students will improve note-taking and test-taking skills. Note: Students must meet exit-level requirements or pass a departmental reading final in order to earn a passing grade of C in this course. Prerequisite: Grade of C or better in Reading Skills I (RDG090) or placement by examination.

01	LEC	M,W 7:00 a.m.-8:15 a.m.	B105	A Nicoloso
02	LEC	T,TH 7:00 a.m.-8:15 a.m.	B129B	TBA
03	LEC	M,W 8:30 a.m.-9:45 a.m.	B135A	M Egan
04C	LEC	M,W 8:30 a.m.-9:45 a.m.	B221	J Stark
04C must be taken with ENG095-11C				
05	LEC	T,TH 8:30 a.m.-9:45 a.m.	B109	TBA
06	LEC	T,TH 8:30 a.m.-9:45 a.m.	G139	TBA
07C	LEC	F 8:30 a.m.-11:15 a.m.	B109	R Gormley
07C must be taken with ENG095-34C				
08	LEC	F 8:30 a.m.-11:15 a.m.	B135B	M Lindahl
09	LEC	M,W 10:00 a.m.-11:15 a.m.	B112	L McCuish
10	LEC	T,TH 10:00 a.m.-11:15 a.m.	D211	J Stark
11C	LEC	M,W 11:30 a.m.-12:45 p.m.	TBA	K Finnigan
11C must be taken with ENG095-17C and CIT110-13C				
12	LEC	M,W 11:30 a.m.-12:45 p.m.	B110	L McCuish
13	LEC	T,TH 11:30 a.m.-12:45 p.m.	D210	J Stark
14	LEC	T,TH 11:30 a.m.-12:45 p.m.	H120	TBA
Class meets at the new H building				
15	LEC	F 11:30 a.m.-2:15 p.m.	B130	H Wiseman
16	LEC	M,W 1:00 p.m.-2:15 p.m.	B110	M Egan
17	LEC	M,W 3:55 p.m.-5:10 p.m.	E140	J Collins
18	LEC	M,W 3:55 p.m.-5:10 p.m.	B110	S Deyeso
19	LEC	T,TH 3:55 p.m.-5:10 p.m.	B113	H Wiseman
70	LEC	M,W 8:30 a.m.-9:45 a.m.	209	C Labonte
Class meets at the Chelsea Campus				
71	LEC	T,TH 11:30 a.m.-12:45 p.m.	203	S Deyeso
Class meets at the Chelsea Campus				
90	LEC	W 6:00 p.m.-8:45 p.m.	121	L McCuish
Class meets at the Chelsea Campus				
F1	LEC	F 6:00 p.m.-8:45 p.m.	B129B	T Borge
H1	LEC	TH 6:00 p.m.-8:45 p.m.	B125	C Mason
LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	F Amini
M1	LEC	M 6:00 p.m.-8:45 p.m.	B134	R Gormley
S1	LEC	S 9:00 a.m.-11:45 a.m.	D209	P Shute
S2	LEC	S 12:00 p.m.-2:45 p.m.	D209	P Shute

SU	LEC	SU 12:00 p.m.-2:45 p.m.	B224	P Shute
T1	LEC	T 6:00 p.m.-8:45 p.m.	TBA	TBA
W1	LEC	W 6:30 p.m.-9:15 p.m.	B133	C Mason

RESPIRATORY THERAPY

RTH-101 Principles of Respiratory Therapy I 4 credits

This course introduces students to the profession of Respiratory Therapy. Course content includes: communication in the health care setting, patient safety, charting and recordkeeping, ethical and legal implications of the practice of respiratory therapy, decision-making protocols, applied anatomy and physiology as well as gas exchange and transport. Prerequisite: Admission to the Respiratory Therapy Program. Co-requisites: Modalities of Respiratory Therapy I (RTH111) and Clinical Practice in Respiratory Therapy I (RTH121).

01	LEC	M 10:00 a.m.-12:00 p.m.	G140	TBA
	LEC	TH 10:00 a.m.-12:00 p.m.	G139	TBA

RTH-111 Modalities/Respiratory Therapy 2 credits

This course introduces students to diagnostic and therapeutic modalities used in Respiratory Therapy. Students study the equipment and techniques related to computers in Respiratory Care, patient assessment, lung expansion therapy, emergency ventilation, and bronchial hygiene therapy. Course meets: 1 hr lecture; 2 hrs. lab. Prerequisite: Admission to the Respiratory Therapy Program. Co-requisites: Principles of Respiratory Therapy I (RTH101) and Clinical Practice in Respiratory Therapy I (RTH121).

01	LAB	T 9:00 a.m.-12:00 p.m.	G141	TBA
02	LAB	TH 12:00 p.m.-3:00 p.m.	G141	TBA

RTH-121 Clinical Practice/Respiratory Therapy I 2 credits

This course introduces students to the hospital environment and the practice of Respiratory Therapy. Students employ infection control techniques, use the medical record, communicate with the health care team, perform lung expansion and bronchial hygiene therapies, and apply respiratory care protocols. Course meets 8 hrs. clinical practice in selected health care facilities. Prerequisite: Admission to the Respiratory Therapy Program. Co-requisites: Principles of Respiratory Therapy I (RTH101) and Modalities of Respiratory Therapy I (RTH111).

01	CLIN	W 8:00 a.m.-2:00 p.m.	TBA	TBA
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RTH-132 Respiratory Therapy Pharmacology 1 credit

This course introduces students to the principles of pharmacology, the anatomy and physiology, of the autonomic nervous system, and the major classifications of drugs used in relation to the practice of respiratory therapy, including bronchodilators, mucus controlling agents, inhaled corticosteroids, non-steroidal anti-asthma drugs, aerosolized anti-infective agents, and anti-microbial agents. Course meets 1 hr lecture. Prerequisite: Admission to the Respiratory Therapy Program.

01	LEC	M 12:00 p.m.-1:00 p.m.	G140	TBA
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RTH-201 Principles of Respiratory Therapy III 4 credits

This course continues introduces students to acute and critical care, with a particular focus on the critically ill adult patient. Course content includes: understanding of acute and chronic respiratory failure, principles of and physiology associated with mechanical ventilation and its affect on various systems of the body, monitoring the ICU patient, and current techniques for the discontinuation of mechanical ventilatory support. The use of evidence-base approach will be emphasized. Course meets: 4 hours lecture. Prerequisites: Principles of Respiratory Therapy II (RTH102), Modalities of Respiratory Therapy II (RTH112), Clinical Practice in Respiratory Therapy II (RTH122). Co-requisites: Modalities of Respiratory Therapy III (RTH211), Clinical Practice in Respiratory Therapy III (RTH221) and Cardiopulmonary Disease (RTH232).

01	LEC	W,F 10:00 a.m.-12:00 p.m.	G140	TBA
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RTH-211 Modalities of Respiratory Therapy III 3 credits

This course introduces students to the hands-on maintenance of the natural and artificial airway. Content for the lab course includes the study and application of airway management techniques including the performance of emergency procedures such as endotracheal intubation, suctioning and cuff pressure measuring monitoring. Students will also study the equipment and techniques related to invasive and non-invasive mechanical ventilation, as well as those devices used in the monitoring of these patients. Independent lab study is required. Course meets: 2 hours lecture; 2 hours lab. Prerequisite: Principles of Respiratory Therapy II (RTH102), Modalities of Respiratory Therapy II (RTH112), Clinical Practice of Respiratory II (RTH122). Co-requisites: Modalities of Respiratory Therapy III (RTH201), Clinical Practice in Respiratory Therapy III (RTH202) and Cardiopulmonary Disease (RTH232).

01	LEC	F 12:00 p.m.-3:00 p.m.	G141	TBA
02	LEC	M 11:00 a.m.-2:00 p.m.	G141	TBA

RTH-221 Clinical Practice in Respiratory Therapy 4 credits

This course introduces students to the hospital III critical care environment. Students will perform techniques and procedures related to patient assessment, airway management and mechanical ventilatory support. Students will demonstrate competence in the provision of invasive and non-invasive ventilation, as well as the proper techniques for monitoring the critically ill patient. Course meets: 16 hours clinical practice in selected health care facilities. Prerequisite: Principles of Respiratory Therapy II (RTH102), Modalities of Respiratory Therapy II (RTH112), Clinical Practice of Respiratory II (RTH122). Co-requisites: Principles of Respiratory Therapy III (RTH201), Modalities of Respiratory Therapy III (RTH211), and Cardiopulmonary Disease (RTH232).

01	CLIN	T,TH 7:00 a.m.-3:00 p.m.	TBA	TBA
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RTH-232 Cardiopulmonary Disease 2 credits

This course is designed to provide the students with the basic knowledge and understanding that is essential to assess and plan treatment for patients with respiratory-related diseases. Case study discussion and practice will be emphasized. Course meets: 2 hours lecture. Prerequisites: Cardiopulmonary Physiology (RTH134).

01	LEC	W 12:00 p.m.-2:00 p.m.	G140	TBA
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SCIENCE

AST-102 Astronomy/Lab 4 credits

This course covers an introductory study of basic astronomy, including the planets, the apparent motions of celestial objects, the seasons, constellations, comets and meteors, stars, galaxies, and the large-scale structure of the universe. The course includes current events in space exploration. The course meets General Education "Science and Technology" Requirement Area 5. Course meets: 3 hrs. lecture; 1.5 hrs. lab. Prerequisites: Writing Skills II (ENG095) and a grade of C or better in Foundations of Algebra (MAT097) or placement equivalency.

01	LEC	W 11:30 a.m.-12:45 p.m.	B216	T Carey
	LAB	M 11:30 a.m.-2:15 p.m.	B329	T Carey

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. J Brenner

WB1 WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. J Brenner

WB2 WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. J F Brenner

BIO-105 Introduction to Biology 4 credits

This course will investigate the major biological concepts that connect all forms of life and is designed for students with little or no background in science. Topics will include the process of scientific inquiry, the cell as the basic unit of life, metabolism, cellular reproduction, genetics, evolutionary theory and principles of ecology. Laboratory work will introduce students to the basic investigative techniques used to study life's processes. There will be no animal dissection in this course. This course will satisfy the General Education "Science

COURSE DESCRIPTIONS & Section Listings

& Technology" Area 5 requirement for all programs and may be used to satisfy the biology prerequisite for Anatomy and Physiology I (BIO203). This course will not satisfy the general biology requirement of the Associate in Science: Biological Science program. Prerequisites: Writing Skills (ENG095), a grade of C or better in Foundations of Mathematics (MAT093), and Reading Skills II (RDG095) or placement equivalence.

01	LEC/LAB	W 8:30 a.m.-12:45 p.m.	D316	W Soper
02	LEC/LAB	F 8:30 a.m.-12:45 p.m.	D316	R Spencer
03	LEC/LAB	F 9:00 a.m.-1:00 p.m.	D302	C Gonnella
04	LEC	T 11:30 a.m.-12:45 p.m.	D302	K Frashure
	LAB	M 11:30 a.m.-2:15 p.m.	D302	K Frashure
90	LEC/LAB	M 6:00 p.m.-10:00 p.m.	B02	W Soper
		Class meets at the Chelsea Campus		
F1	LEC/LAB	F 6:00 p.m.-10:00 p.m.	D316	G Cefalu
M1	LEC/LAB	M 6:00 p.m.-10:00 p.m.	D302	P Kelliher
MH	LEC/LAB	T 5:00 p.m.-9:00 p.m.	MLDN	D Bowers
		Class meets at the Malden Satellite		
MH1	LEC/LAB	W 5:00 p.m.-9:00 p.m.	MLDN	D Phan
		Class meets at the Malden Satellite		
W1	LEC/LAB	W 6:00 p.m.-10:00 p.m.	D316	R Spencer

BIO-108 Human Biology/Lab 4 credits

This course is designed to introduce students pursuing careers in the health fields to the structure and function of the human body. It is intended to help students with a limited scientific background grasp the fundamental concepts of biology as well as human anatomy and physiology. Pathophysiology, genetics and relevant clinical aspects are discussed with each system so that students can apply their clinical learning. This course does not substitute for programs that require BIO203 and BIO204. Open to all students and satisfies General Education "Science and Technology" Requirement Area 5. Course meets 3 hrs. lecture; 1.5 hrs. lab. Note: May be used as a prerequisite for Anatomy & Physiology I/Lab (BIO203). Prerequisites: Writing Skills II (ENG095), a grade of C or better in Foundations of Mathematics (MAT093), and Reading Skills II (RDG095) or placement equivalent.

01C	LEC	M 10:00 a.m.-11:15 a.m.	D302	S Olken
	LAB	W 10:00 a.m.-12:45 p.m.	D302	S Olken
		01C must be taken with ENG111-25C		
02	LEC	W 3:55 p.m.-5:10 p.m.	D316	J Kim
	LAB	M 2:30 p.m.-5:10 p.m.	D316	J Kim
03HB	HYB	T 2:30 p.m.-4:30 p.m.	D302	A Tortorella
		Web component required		
04	LEC	W 1:00 p.m.-2:15 p.m.	D302	R Slattery
	LAB	T 2:30 p.m.-5:10 p.m.	D316	R Slattery
70	LEC	W 8:30 a.m.-9:45 a.m.	204	A Tortorella
	LAB	M 8:30 a.m.-11:15 a.m.	B02	A Tortorella
		Class meets at the Chelsea Campus		
71	LEC	W 8:30 a.m.-9:45 a.m.	204	A Tortorella
	LAB	M 11:30 a.m.-2:15 p.m.	B02	A Tortorella
		Class meets at the Chelsea Campus		
72	LEC	M 11:30 a.m.-12:45 p.m.	204	D Vandepol
	LAB	W 11:30 a.m.-2:15 p.m.	B02	D Vandepol
		Class meets at the Chelsea Campus		
73	LEC	TH 10:00 a.m.-11:15 a.m.	204	L Ba
	LAB	T 10:00 a.m.-12:45 p.m.	B02	L Ba
		Class meets at the Chelsea Campus		
74	LEC	M 2:30 p.m.-3:45 p.m.	B02	D Ricupero
	LAB	W 2:30 p.m.-5:10 p.m.	B02	D Ricupero
		Class meets at the Chelsea Campus		
75	LEC	T 2:30 p.m.-3:45 p.m.	B02	F Morelli
	LAB	TH 2:30 p.m.-5:10 p.m.	B02	F Morelli
		Class meets at the Chelsea Campus		
90	LEC/LAB	W 6:00 p.m.-10:00 p.m.	B02	J Kim
		Class meets at the Chelsea Campus		
91	LEC/LAB	F 6:00 p.m.-10:00 p.m.	B02	D Ricupero
		Class meets at the Chelsea Campus		
F1	LEC/LAB	F 6:00 p.m.-10:00 p.m.	D302	R Slattery
H1	LEC/LAB	TH 6:00 p.m.-10:00 p.m.	D316	K Haider
MH	LEC/LAB	T 5:00 p.m.-9:00 p.m.	MLDN	K Kirby
		Class meets at the Malden Satellite		
MH1	LEC/LAB	W 5:00 p.m.-9:00 p.m.	MLDN	D Bowers
		Class meets at the Malden Satellite		
MH2	LEC/LAB	TH 5:00 p.m.-9:00 p.m.	MLDN	D Kumar
		Class meets at the Malden Satellite		
S1	LEC/LAB	S 9:00 a.m.-1:00 p.m.	D316	R Spencer
SU	LEC/LAB	SU 9:00 a.m.-1:00 p.m.	D302	TBA
T1	LEC/LAB	T 6:00 p.m.-10:00 p.m.	D316	K Haider

BIO-111 Food and Nutrition 3 credits

This course covers a study of plant and animal sources of human food, their nutritional values, and the way they are utilized by the body in health and disease. Topics include the selection of an adequate diet, evaluation of nutrition status, nutrition in pregnancy and lactation, nutrition in infancy and in aging, weight control, alternate food patterns, ethnic foods, and nutrition-related health problems. The department recommends this course for students in Allied Health programs. The course is offered in the Center for Self-Directed Learning only.

LC	SLF	1 hour per credit attendance is required		
		Arrange hours in the CSDL	H165	F Amini
WB	WEB	For username and password, go to		
		www.bhcc.mass.edu/mycourseaccess.		J Silva

BIO-115 Nutrition Science/Lab 4 credits

This course covers a study of plant and animal sources of human food, their nutritional values, and the way they are utilized by the body in health and disease. Topics include chemistry and biology of food, personal nutrition evaluation, nutrition-related health problems, and global food and nutrition issues. Laboratory exercises introduce students to the diagnostic procedures used by nutritionists and to reinforce learning of nutritional theory. A background in biology or chemistry is not required. The course meets General Education "Science and Technology" Requirement Area 5. Course meets: 3 hrs. lecture; 1.5 hrs. lab. Prerequisites: Writing Skills II (ENG095), a grade of C or better in Foundations of Mathematics (MAT093), Academic Reading III (ESL098) or Reading Skills II (RDG095) or placement equivalency.

01	LEC	T 8:30 a.m.-9:45 a.m.	D310	A Manion
	LAB	T 10:00 a.m.-12:45 p.m.	D316	A Manion
02	LEC	T 8:30 a.m.-9:45 a.m.	D310	A Manion
	LAB	TH 10:00 a.m.-12:45 p.m.	D316	A Manion
03	LEC	M 3:30 p.m.-5:30 p.m.	D302	P Reveliotis
	LAB	W 3:30 p.m.-5:30 p.m.	D302	P Reveliotis
04	LEC	M,W 8:30 a.m.-9:45 a.m.	D302	H Kahlert
	LAB	M 11:30 a.m.-12:45 p.m.	D316	H Kahlert
		For hospitality and culinary students only		
70	LEC/LAB	S 9:00 a.m.-1:00 p.m.	B02	P Reveliotis
		Class meets at the Chelsea Campus		
90	LEC/LAB	T,TH 6:00 p.m.-8:00 p.m.	B02	P Pozniak
		Class meets at the Chelsea Campus		
T1HB	HYB	T 6:00 p.m.-8:00 p.m.	B329	A Manion
		Web component required		
WB	WEB	For username and password, go to		
		www.bhcc.mass.edu/mycourseaccess.		W Hoover
WB1	WEB	For username and password, go to		
		www.bhcc.mass.edu/mycourseaccess.		C Gonnella
WB2	WEB	For username and password, go to		
		www.bhcc.mass.edu/mycourseaccess.		C Gonnella

BIO-120 Introduction to Biotechnology 4 credits

This course offers an introduction to the field of biotechnology designed for students in all programs of study. General principles of biology, their applications in biotechnology and the concepts and work practices of the biotechnology industry will be presented. The medical, social, political, and ethical implications of recombinant DNA technology and the Human Genome Project will be discussed. Career opportunities in biotechnology will also be presented. Students will be introduced to basic investigative techniques and procedures used in Biotechnology research. Labs are designed to reinforce lecture concepts. This course meets General Education "Science and Technology" Requirement Area 5. Course meets: 3 hrs. lecture; 1.5 hrs. lab. Prerequisites: Writing Skills II (ENG095), Foundations of Mathematics (MAT093), and Reading Skills (RDG095) or placement equivalency.

01	LEC	T 11:30 a.m.-12:45 p.m.	B329	B Kadambi
	LAB	M 11:30 a.m.-2:15 p.m.	D318	B Kadambi
02	LEC	T 11:30 a.m.-12:45 p.m.	B329	B Kadambi
	LAB	TH 10:00 a.m.-12:45 p.m.	D318	B Kadambi

BIO-195 Gen Biology I/Lab 4 credits

The course will examine the cell as the basic unit of life. Topics will include cell chemistry, cell structure and function, metabolism, cellular respiration, photosynthesis, and cell division. The course will conclude with an examination of the genetic and

chromosomal basis of inheritance. Laboratory work will provide students with the basic skills necessary to work in advanced biology laboratory courses. This is the first required biology course in the AS Biological Science program. Students planning to enroll in a health science program should enroll in Principles of Biology I/Lab (BIO101) or Human Biology/Lab (BIO108). This course meets General Education Science and Technology Requirement Area 5. Prerequisites: Writing Skills II (ENG095) and Reading Skills II (RDG095) or placement and a grade of C or better in College Algebra-STEM (MAT194).

01	LEC	M 10:00 a.m.-12:45 p.m.	D301	P Kasili
	LAB	TH 10:00 a.m.-12:30 p.m.	D301	P Kasili
02	LEC	W 10:00 a.m.-12:45 p.m.	D301	R Steeper
	LAB	F 10:00 a.m.-12:30 p.m.	D301	R Steeper
03	LEC	T 2:30 p.m.-5:10 p.m.	D301	R Steeper
	LAB	W 2:30 p.m.-4:55 p.m.	D301	R Steeper
M1	LEC	M 6:00 p.m.-8:45 p.m.	B216	K Bizier
	LAB	W 6:00 p.m.-8:30 p.m.	D301	K Bizier

BIO-196 Gen Biology II/Lab 4 credits

As a continuation of General Biology I/Lab (BIO195), the course begins with a study of chemical basis of inheritance and protein synthesis. The course then investigates the mechanisms of adaptive evolution, speciation, phylogeny, and the history of life on earth. The course concludes with a survey of the three domains of life and an introduction to the structure of populations and ecosystems. Laboratory work will continue to develop the student's critical thinking and problem solving skills. Prerequisite: Grade of C or better in General Biology I/Lab (BIO195).

01	LEC	W 10:00 a.m.-12:45 p.m.	D310	S Benjamin
	LAB	T 8:30 a.m.-11:00 a.m.	D301	S Benjamin
T1	LEC	T 6:00 p.m.-8:45 p.m.	D301	R Steeper
	LAB	TH 6:00 p.m.-8:30 p.m.	D301	R Steeper

BIO-203 Anatomy/Phys I/Lab 4 credits

This is the first course in a two-semester sequence that will examine the systems of the human body using an integrated approach. Areas of study will include the structure and function of cells, histology, the physiological and anatomical aspects of support and movement systems and the nervous system. Laboratory activities will enhance the students' comprehension of the structure and function of the human body. Course meets: 3 hrs. lecture; 3 hours. Lab. Prerequisite: Grade of C or better in Principles of Biology I/Lab (BIO101), Human Biology (BIO108) or General Biology I/Lab (BIO195).

01	LEC	M,W 1:00 p.m.-2:15 p.m.	D310	W Hoover
	LAB	M 2:30 p.m.-4:55 p.m.	D310	W Hoover
02	LEC	M,W 1:00 p.m.-2:15 p.m.	D310	W Hoover
	LAB	W 2:30 p.m.-4:55 p.m.	D310	W Hoover
03	LEC	TH 2:30 p.m.-5:10 p.m.	D310	D Rhoads
	LAB	F 8:30 a.m.-11:00 a.m.	D310	D Rhoads
04	LEC	TH 2:30 p.m.-5:10 p.m.	D310	D Rhoads
	LAB	F 11:30 a.m.-2:00 p.m.	D310	D Rhoads
05HB	HYB	W 1:00 p.m.-3:30 p.m.	D316	N Guilmette
		Web component required		
70	LEC	M 8:30 a.m.-11:15 a.m.	204	L Ba
	LAB	W 8:30 a.m.-11:00 a.m.	B02	L Ba
		Class meets at the Chelsea Campus		
71	LEC	T 8:30 a.m.-9:45 a.m.	B02	J Elwell
	LEC	TH 8:30 a.m.-9:45 a.m.	204	J Elwell
	LAB	F 8:30 a.m.-11:00 a.m.	B02	J Elwell
		Class meets at the Chelsea Campus		
72	LEC	T 8:30 a.m.-11:15 a.m.	204	F Morelli
	LAB	TH 8:30 a.m.-11:00 a.m.	B02	F Morelli
		Class meets at the Chelsea Campus		
73HB	HYB	W 8:30 a.m.-11:00 a.m.	B04	W Hoover
		Web component required		
		Class meets at the Chelsea Campus		
74HB	HYB	M 10:00 a.m.-12:30 p.m.	B04	D Burke
		Web component required		
		Class meets at the Chelsea Campus		
75	LEC	T 11:30 a.m.-12:45 p.m.	204	F Morelli
	LEC	TH 11:30 a.m.-12:45 p.m.	B02	F Morelli
	LAB	F 11:30 a.m.-2:00 p.m.	B04	F Morelli
		Class meets at the Chelsea Campus		
76	LEC	W,TH 11:30 a.m.-12:45 p.m.	204	A Freeman
	LAB	F 11:30 a.m.-2:00 p.m.	B02	A Freeman
		Class meets at the Chelsea Campus		

COURSE DESCRIPTIONS & Section Listings

77	LEC LAB	M 1:00 p.m.-3:45 p.m. W 1:00 p.m.-3:30 p.m. Class meets at the Chelsea Campus	204 B04	L Ba L Ba
78HB	HYB	S 12:00 p.m.-2:30 p.m. Web component required Class meets at the Chelsea Campus	B04	O Koul
90HB	HYB	M 5:00 p.m.-7:30 p.m. Web component required Class meets at the Chelsea Campus	B04	D Burke
91	LEC LAB	T 6:00 p.m.-8:45 p.m. TH 6:00 p.m.-8:30 p.m. Class meets at the Chelsea Campus	B04 B04	C Young C Young
M1	LEC LAB	M 6:00 p.m.-8:45 p.m. W 6:00 p.m.-8:30 p.m.	D310 D310	J King J King
M2	LEC LAB	M 6:00 p.m.-8:45 p.m. TH 6:00 p.m.-8:30 p.m.	D310 D310	J King J King
M3HB	HYB	M 6:00 p.m.-8:30 p.m. Web component required	D316	A Busch
S1	LEC/LAB	S 9:00 a.m.-2:15 p.m.	D310	A Freeman
SU	LEC/LAB	SU 9:00 a.m.-2:15 p.m.	D316	A Freeman

BIO-204 Anatomy & Physiology II/Lab 4 credits
As a continuation of Anatomy/Physiology I (BIO203) this course will again use an integrated approach to examine the human systems not covered in Anatomy/Physiology I. Areas of study will include the endocrine system, the cardiovascular system, lymphatic and immune systems, respiratory system, digestive system, urinary system and reproductive system. Laboratory activities will enhance the students' comprehension of the structure and function of the human body. Course meets: 3 hrs. Lecture; 3 hrs. lab. Prerequisite: Grade of C or better in Anatomy/Physiology I/Lab (BIO203).

01HB	HYB	TH 10:00 a.m.-12:30 p.m. Web component required	D310	W Hoover
02	LEC LAB	TH 2:30 p.m.-5:10 p.m. T 2:30 p.m.-4:55 p.m.	D302 D310	L Ba L Ba
03	LEC LAB	TH 2:30 p.m.-5:10 p.m. F 2:30 p.m.-4:55 p.m.	D316 D310	D Sierra D Sierra
70	LEC LAB	T,TH 8:30 a.m.-9:45 a.m. F 8:30 a.m.-11:00 a.m. Class meets at the Chelsea Campus	B04 B04	M Greenwald M Greenwald
71	LEC LAB	T 10:00 a.m.-12:45 p.m. TH 10:00 a.m.-12:30 p.m. Class meets at the Chelsea Campus	B04 B04	M Greenwald M Greenwald
72HB	HYB	M 1:00 p.m.-3:30 p.m. Web component required Class meets at the Chelsea Campus	B04	D Burke
73	LEC LAB	T 2:30 p.m.-5:10 p.m. TH 2:30 p.m.-4:55 p.m. Class meets at the Chelsea Campus	B04 B04	M Greenwald M Greenwald
74	LEC LEC LAB	M 3:55 p.m.-5:10 p.m. W 3:55 p.m.-5:10 p.m. F 2:30 p.m.-4:55 p.m. Class meets at the Chelsea Campus	B02 B04 B04	J King J King J King
75HB	HYB	S 9:00 a.m.-11:30 a.m. Web component required Class meets at the Chelsea Campus	B04	O Koul
90	LEC LAB	W 6:00 p.m.-8:45 p.m. F 6:00 p.m.-8:30 p.m. Class meets at the Chelsea Campus	B04 B04	T Paul T Paul
F1	LEC LAB	TH 2:30 p.m.-5:10 p.m. F 5:30 p.m.-8:00 p.m.	D316 D310	D Sierra D Sierra
SU	LEC/LAB	SU 9:00 a.m.-2:15 p.m.	D310	J King

BIO-205 Microbiology/Lab 4 credits
This course is intended for students entering health care careers and the biotechnology industry. This course will provide a solid foundation of basic physiological and biochemical activities of bacteria, viruses, fungi, and protozoa. The fundamentals of microbial physiology, genetics, and immunology will be presented with emphasis placed on virulence factors and the mechanisms in which these microorganisms establish disease. Microbiology in the workplace will be covered through a discussion of methods of physical and chemical control of microorganisms, microbial growth and enumeration. The use of anti-viral drugs, and antibiotics, the host immune response to infection, and the effectiveness of various vaccination strategies will also be discussed. The course will be completed by investigating the importance of human pathogens in patient care and nosocomial infection while looking at several major diseases. Exercises in the laboratory portion of the course deal with aseptic techniques,

microbial cultivation and growth characteristics, staining and bacterial isolation techniques, differential biochemical tests, identification of unknown bacterial species, and testing effectiveness of antimicrobial agents. Course meets 3 hrs lecture and 3 hrs lab. Prerequisite: Anatomy and Physiology I/Lab(BIO203) or General Biology I/Lab (BIO195) or admission to the Nursing Program.

01	LEC LAB	M,W 8:30 a.m.-9:45 a.m. TH 10:00 a.m.-12:30 p.m.	D310 D317	S Olken S Olken
02	LEC LAB	M,W 8:30 a.m.-9:45 a.m. F 10:00 a.m.-12:30 p.m.	D310 D317	S Olken S Olken
03HB	HYB	M 10:00 a.m.-12:30 p.m. Web component required	D317	N Guilmette
04HB	HYB	T 10:00 a.m.-12:30 p.m. Web component required	D317	N Guilmette
05HB	HYB	W 10:00 a.m.-12:30 p.m. Web component required	D317	N Guilmette
06HB	HYB	M 1:00 p.m.-3:30 p.m. Web component required	D317	N Guilmette
07	LEC LAB	T 2:30 p.m.-5:10 p.m. TH 2:30 p.m.-4:55 p.m.	D317 D317	E Szymczak E Szymczak
M1	LEC LAB	M 6:00 p.m.-8:45 p.m. T 6:00 p.m.-8:30 p.m.	D317 D317	D Vandepol D Vandepol
S1	LEC/LAB	S 9:00 a.m.-2:15 p.m.	D317	R Greco
SU	LEC/LAB	SU 9:00 a.m.-2:15 p.m.	D317	D Vandepol
T1	LEC LAB	T 6:00 p.m.-8:45 p.m. W 6:00 p.m.-8:30 p.m.	D310 D317	R Greco R Greco
T2	LEC LAB	T 6:00 p.m.-8:45 p.m. TH 6:00 p.m.-8:30 p.m.	D310 D317	R Greco R Greco

BIO-207 Cell Biology/Lab 4 credits
A study of cell structure and function including the following topics: organelles, membrane function, metabolism, gene action, communication, and regulation of growth. Some specialized cells will be discussed. The laboratory will include biotechnological, molecular, and cellular experiments. Class meets: 3 hrs. lecture; 3 hrs. lab. Prerequisite: A grade of C or better in General Biology I/Lab (BIO195), a grade of C or better in General Chemistry I/Lab (CHM201) or permission of the science and engineering department.

01	LEC LAB	W,F 8:30 a.m.-9:45 a.m. F 10:00 a.m.-12:30 p.m.	D301 D318	E Dunphy E Dunphy
H1	LEC LAB	TH 6:00 p.m.-8:45 p.m. T 6:00 p.m.-8:30 p.m.	B216 D318	J Chmielecki J Chmielecki

BIO-208 Genetics and Lab 4 credits
This course offers a broad understanding of classical, molecular and evolutionary genetics. Highlighted topics will include the molecular and chromosomal basis of inheritance, extranuclear inheritance, gene mapping and analysis, control of gene expression in pro- and eukaryotes, Chi square analysis, probability theory, DNA mutation and repair, genetics of cancer, population and human genetics. Experimental work will focus on the theory and practice of current techniques in genetics. Prerequisite: A grade of C or better in General Biology II/Lab (BIO196) or permission of science and engineering department.

01	LEC LAB	TH 2:30 p.m.-5:10 p.m. M 2:30 p.m.-4:55 p.m.	D301 D318	P Kasili P Kasili
02	LEC LAB	TH 2:30 p.m.-5:10 p.m. T 10:00 a.m.-12:30 p.m.	D301 D318	P Kasili P Kasili
M1	LEC LAB	T 6:00 p.m.-8:45 p.m. M 6:00 p.m.-8:30 p.m.	B216 D318	P Kasili P Kasili

BIO-210 Population Ecology 4 credits
This course is designed to give students an overview of the science of population biology. The course covers topics related to: distribution and abundance of species; mathematical models of logistic and exponential growth; the application of the Hardy-Weinberg principle to describe changes in gene frequencies via natural selection or other processes on populations; life-history strategies, inter specific interactions; population regulation and sustainable ecosystems; and human impact on the sustainability of wild populations. Laboratory activities include basic field techniques for collection and estimation of populations, basic statistical analysis, computer simulation, and formal lab exercises. Lab experiments are designed to facilitate an understanding of basic scientific field research and principles of population ecology. This

course is designed for advanced science students and may be taken as an elective for the general biology transfer program. Prerequisite: General Biology II/Lab (BIO196) or permission of the science and engineering department.

01	LEC	T 11:30 a.m.-12:45 p.m.	D301	S Benjamin
	LEC	TH 11:30 a.m.-12:45 p.m.	D302	S Benjamin
	LAB	M 8:30 a.m.-11:15 a.m.	D316	S Benjamin

BIO-260 Molecular Biotechnology 5 credits
This capstone course presents the major concepts of molecular biology and their relationship to the field of biotechnology. The course will focus on recombinant DNA technology, genetically engineered organisms, sequencing, gene expression in prokaryotes and eukaryotes, protein expression and analysis, and genomics. Advanced topics will include Bioinformatics, Protein engineering, RNA interference and biological products as therapeutic agents. Laboratory activities will emphasize proper laboratory protocol and documentation, inquiry-based investigations, formal laboratory report writing, and standard laboratory skills used in biotechnology research. The course will also focus on career opportunities and hiring trends in the biotechnology industry and require that students work on their job readiness skills. Upon completion of this course, students will be qualified for entry level employment or internships in the biotechnology field. Course meets: 3 hrs. lecture, 4 hrs. lab. Prerequisites: grade of C or better in Introduction to Biotechnology (BIO120), Cell Biology and Lab (BIO207) and Genetics and Lab (BIO208) or department approval.

01	LEC LAB	M 8:30 a.m.-11:15 a.m. W 9:30 a.m.-2:00 p.m.	D318 D318	B Kadambi B Kadambi
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BME-100 Biomedical Engineering I 4 credits
A first course in Biomedical Engineering (BME), this course introduces students to preliminary Biomedical Engineering topics. Topics include: the BME profession, morals and ethics, anatomy and physiology, static biomechanics, rehabilitation engineering, static bioinstrumentation, biosensors, biosignal processing, and models of neurons. MATLAB is used for ease in problem solving. Laboratory involves using a virtual instrument (Biopac) to record and analyze signals from the body. Class meets: 3 hrs. lecture; 2 hrs. laboratory. Prerequisites: Grade of C or better in Calculus I (MAT281) and a grade of C or better in General Chemistry I/Lab (CHM201). Co-requisite: Calculus II (MAT282).

01	LEC LAB	M,TH 11:30 a.m.-12:45 p.m. T 8:30 a.m.-11:00 a.m.	B216 B335	J Lavine J Lavine
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CHM-120 Principles of Inorganic Chemistry & Lab 4 credit
This course is an introduction to the basic concepts of inorganic chemistry. Topics include measurement theory, methods of scientific investigation, atomic theory, nuclear radiation, compound formation, chemical nomenclature, chemical reactions, the mole concept, solution chemistry, acid-base chemistry, and the relevance of chemistry in health professions. Laboratory work will introduce students to basic laboratory techniques, safety regulations, and chemical hygiene. This course does not satisfy the chemistry requirement of the AS Biological Sciences or AS Engineering programs or the AA Chemistry/Physics concentrations. Course meets 3 hrs. lecture; 3 hrs. lab. Prerequisites: Writing Skills II (ENG095), Reading Skills II (RDG095), and Foundations of Algebra (MAT097) or placement equivalencies.

01	LEC LAB	W 8:30 a.m.-9:45 a.m. M 8:30 a.m.-11:15 a.m.	B216 B216	U Sharma U Sharma
02	LEC LAB	TH 8:30 a.m.-9:45 a.m. F 8:30 a.m.-11:15 a.m.	D310 B216	K Kurtev K Kurtev
03	LEC LAB	TH 8:30 a.m.-9:45 a.m. F 11:30 a.m.-2:15 p.m.	D310 B216	K Kurtev K Kurtev
04	LEC LAB	M 2:30 p.m.-3:45 p.m. W 8:30 p.m.-5:10 p.m.	D301 D318	W Soper W Soper
05	LEC LAB	W 2:30 p.m.-3:45 p.m. F 2:30 p.m.-5:10 p.m.	B216 B216	U Sharma U Sharma
F1	LEC/LAB	F 6:00 p.m.-10:00 p.m.	D301	S Lagambina
M1	LEC/LAB	M 5:00 p.m.-9:00 p.m.	D301	J Tarello

COURSE DESCRIPTIONS & Section Listings

MH	LEC/LAB	W 5:00 p.m.-9:00 p.m. Class meets at the Malden Satellite	MLDN	D Perito
MH1	LEC/LAB	TH 5:00 p.m.-9:00 p.m. Class meets at the Malden Satellite	MLDN	MBerryman
S1	LEC/LAB	S 9:00 a.m.-1:00 p.m.	D301	S Lagambina
SU	LEC/LAB	SU 9:00 a.m.-1:00 p.m.	D301	D Cox
W1	LEC/LAB	W 6:00 p.m.-10:00 p.m.	D318	C Swible-Keane

CHM-121 Principles of Organic & Biochemistry/Lab 4 credits

This course serves as an introduction to organic and biochemistry. The naming and reactivity patterns of common organic functional groups will be presented. A study of biochemistry will introduce students to the chemical structures and reactions of lipids, carbohydrates, proteins, and nucleic acids and their role in metabolism. The standard length three hour laboratory session will serve to reinforce the concepts discussed during lectures and will provide students with practical experience in organic synthesis reactions and organic compound identification methods. This course does not satisfy the Organic Chemistry requirement of the AA Chemistry Concentration. Prerequisites: Grade of C or better in Chemical Science I & Lab (CHM110) or Principles of Inorganic Chemistry & Lab (CHM120).

01	LEC	W 2:30 p.m.-5:10 p.m.	D317	H Quach
	LAB	TH 2:30 p.m.-4:55 p.m.	D318	H Quach
W1	LEC	W 6:00 p.m.-8:45 p.m.	B329	H Quach
	LAB	TH 6:00 p.m.-8:30 p.m.	D318	H Quach

CHM-151 Basic Chemistry (Non-Lab) 3 credits

This course is an introduction to basic concepts of inorganic chemistry. The course is designed primarily for students who have not previously studied chemistry. Topics, which are presented in a multi-media, modular format, include measurement, chemical symbols and equations, physical and chemical properties, atomic structure, chemical compounds, solutions, and an overview of chemical reactions. The course is offered in the Center for Self-Directed Learning only. Prerequisite: A grade of C or better in Foundations of Algebra (MAT097).

LC	SLF	1 hour per credit attendance is required Arrange hours in the CSDL	H165	E Lapo
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CHM-201 General Chemistry I/Lab 4 credits

This course is a rigorous introductory course as part of a two-semester sequence that studies chemical principles. Topics include atomic structure, reaction types and equations, stoichiometry, gas laws, thermochemistry and bonding theory. Students are required to purchase approved safety goggles. Course meets: 3 hours lecture; 3 hours lab. Prerequisites: Grade of C+ or better in Precalculus (MAT197) or exemption by placement testing and a grade of C or better in College Writing I (ENG111). Note: This course is intended for students planning to major or transfer as science or engineering majors. Pre-allied health students or students requiring a one semester overview of chemistry should enroll in Principles of Inorganic Chemistry & Lab (CHM120).

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	B216	U Sharma
	LAB	TH 10:00 a.m.-12:30 p.m.	D314	U Sharma
02	LEC	M 10:00 a.m.-11:15 a.m.	D310	G Griffin
	LEC	TH 10:00 a.m.-11:15 a.m.	B329	G Griffin
	LAB	M 1:00 p.m.-3:30 p.m.	D314	G Griffin
03	LEC	M 10:00 a.m.-11:15 a.m.	D310	G Griffin
	LEC	TH 10:00 a.m.-11:15 a.m.	B329	G Griffin
	LAB	W 1:00 p.m.-3:30 p.m.	D314	G Griffin
M1	LEC	M 6:00 p.m.-8:45 p.m.	B329	B Lapierre
	LAB	W 5:30 p.m.-8:00 p.m.	B216	B Lapierre
M2	LEC	M 6:00 p.m.-8:45 p.m.	B329	B Lapierre
	LAB	W 8:15 p.m.-10:45 p.m.	B216	B Lapierre
T1	LEC	TH 6:00 p.m.-8:45 p.m.	D302	B Lapierre
	LAB	T 6:00 p.m.-8:30 p.m.	D314	B Lapierre

CHM-202 Gen Chemistry II/Lab 4 credits

This course is a continuation of General Chemistry I and Lab (CHM201). Topics include solids, solutions, kinetics, equilibrium, acid-base and solubility equilibrium, thermodynamics and electrochemistry. Students are required to purchase approved safety goggles. Course meets: 3 hours lecture; 3 hours lab. Prerequisite: Grade of C or better in General Chemistry I and Lab (CHM201).

01	LEC	M 11:30 a.m.-12:45 p.m.	D310	K Atkinson
	LEC	TH 11:30 a.m.-12:45 p.m.	B329	K Atkinson
	LAB	T 2:30 p.m.-4:55 p.m.	D314	K Atkinson
02	LEC	M 11:30 a.m.-12:45 p.m.	D310	K Atkinson
	LEC	TH 11:30 a.m.-12:45 p.m.	B329	K Atkinson
	LAB	W 10:00 a.m.-12:30 p.m.	D314	K Atkinson
F1	LEC	F 6:00 p.m.-8:45 p.m.	B329	K Stieglitz
	LAB	TH 6:00 p.m.-8:30 p.m.	B329	K Stieglitz
F2	LEC	F 6:00 p.m.-8:45 p.m.	B329	K Stieglitz
	LAB	S 9:00 a.m.-11:30 a.m.	B329	K Stieglitz

CHM-251 Organic Chemistry I and Lab 4 credits

This course studies the chemistry of carbon compounds including nomenclature, molecular structure and functional groups. Topics include the reactivity and properties of saturated and unsaturated hydrocarbons, stereochemical relationships and nucleophilic substitution and elimination reactions. Mechanisms are presented as a unifying principle for these reactions. Students are required to purchase approved safety goggles. Course meets: 3 hours lecture; 3 hours lab. Prerequisites: Grade of C or better in General Chemistry II and lab (CHM202) and a grade of C or better in College Writing II (ENG112).

01	LEC	T 2:30 p.m.-5:10 p.m.	B216	G Griffin
	LAB	TH 2:30 p.m.-5:30 p.m.	B216	G Griffin

CHM-252 Organic Chemistry II/Lab 4 credits

This course is a continuation of Organic Chemistry I and Lab (CHM251). Topics include aromatic substitution reactions, carbonyl addition reactions, acid derivatives, amines, and carbohydrates. Both the laboratory and lecture use instrumental methods for the structural analysis of organic compounds. Students are required to purchase approved safety goggles. Course meets: 3 hours lecture; 3 hours lab. Prerequisite: Grade of C or better in Organic Chemistry I and lab (CHM251).

01	LEC	M 1:00 p.m.-2:15 p.m.	D316	K Atkinson
	LEC	W 1:00 p.m.-2:15 p.m.	B216	K Atkinson
	LAB	T 9:00 a.m.-12:45 p.m.	D314	K Atkinson

ENR-101 Introduction to Engineering 4 credits

This course provides an overview of the engineering profession. Topics to be discussed include fields of study within engineering; the engineering profession, including engineering ethics; and engineering design and problem-solving. Emphasis is on team-building and teamwork approach to engineering projects. Course meets 3 hrs. lecture - 3 hrs. lab. Pre/co-requisite: Grade of C or better in College Algebra for STEM (MAT194).

01	LEC	T 8:30 a.m.-11:15 a.m.	B329	G Field
	LAB	W 8:30 a.m.-11:00 a.m.	B329	G Field
02	LEC	T 8:30 a.m.-11:15 a.m.	B329	G Field
	LAB	F 8:30 a.m.-11:00 a.m.	B329	G Field
03	LEC	T 2:30 p.m.-5:10 p.m.	B329	J Lavine
	LAB	TH 2:30 p.m.-4:55 p.m.	B329	J Lavine

ENR-260 Engineering Statics 3 credits

This course will apply the laws of Newtonian mechanics to help students attain the basic engineering science concepts that serve as the building block for further courses in engineering analysis and design. The course applies the equations of mechanics to the general engineering sciences, including solid, fluid mechanics, and materials, thereby contributing to the success of students as practicing engineers after graduation. Course meets: 3 hour lecture. Prerequisite: Grade of C or better in College Physics I/Lab (PHY251). Pre/co-requisite: Grade of C or better in Calculus II (MAT282).

01	LEC	M 1:00 p.m.-2:15 p.m.	B216	J Lavine
	LEC	W 1:00 p.m.-2:45 p.m.	B329	J Lavine

ENR-505 Computer-Aided Drawing & Design 3 credits

This course will introduce students to the use of computer software for creating engineering drawings and developing engineering designs and design models. Students will use the AUTOCAD software package as they learn standard views and dimensions for engineering drawings, replicate standard geometrical models, and create models and drawings for selected 2D and 3D engineering designs and projects. Pre/corequisite: Intro to Engineering (ENR101) course meets at Somerville High School.

87	LEC	M 5:00 p.m.-8:00 p.m.	SOMV	P Navleris
		Class meets at Somerville High School		

ENV-105 Environmental Science I/Lab 4 credits

This course covers an introduction to the physical and biological structure of the natural environment within a global perspective. The course emphasizes both a local and global perspective on the study of natural systems and the impacts of human society on these systems. Topics include: ecosystem dynamics, international conservation biology, biodiversity, evolution and adaptation, population dynamics, climate, and the role of science and technology in business and society, and sustaining ecosystems and wildlife. Laboratory investigations develop critical thinking and formal report writing skills. The department recommends this course for A.S. degree students as the General Education "Science and Technology" Requirement Area 5. Course meets 3 hrs. lecture; 1.5 hrs. lab. Prerequisites: Writing Skills II (ENG095), a grade of C or better in Foundations of Mathematics (MAT093), and Reading Skills II (RDG095) or placement.

01	LEC	TH 8:30 a.m.-9:45 a.m.	D316	K Frashure
	LAB	T 8:30 a.m.-11:15 a.m.	D302	K Frashure
S1	LEC/LAB	S 9:00 a.m.-1:00 p.m.	D302	S Wachman
T1	LEC/LAB	T 6:00 p.m.-10:00 p.m.	D302	S Wachman
W1	LEC/LAB	W 6:00 p.m.-10:00 p.m.	D302	S Wachman
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		N Lux

ENV-106 Environmental Science II/Lab 4 credits

This course examines the global and local impact of human culture upon the natural systems. Students investigate both destructive and constructive elements of human action within the natural environment. Also, students learn the role of science and technology in the environment and society. Topics include: air and water pollution; toxicity; ozone depletion; global warming; hazardous waste; the role of science and technology in business and society; and renewable and nonrenewable energy resources. Laboratory investigations develop students' critical thinking skills and formal report writing skills. Course meets 3 hrs. lecture; 1.5 hrs. lab. Prerequisites: Writing Skills II (ENG095), a grade of C or better in Fundamentals of Math (MAT091) or placement and Academic Reading III (ESL098) or Reading Skills II (RDG095), or placement.

01	LEC	W 8:30 a.m.-9:45 a.m.	D301	S Benjamin
	LAB	TH 8:30 a.m.-11:15 a.m.	D302	S Benjamin
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		N Lux

ENV-110 Sustainability & Resource Conservation/Lab 4 credits

This course is an introduction to fundamental concepts of sustainability and resource conservation as related to the human environment. Through lectures, laboratories and dialogue, students develop literacy in sustainability topics found in local, regional and global spheres and study a collaborative approach to reducing ecological impact of individuals and organizations. The course provides an opportunity for in-depth exploration of three topics related to sustainability: energy and conservation, renewable energy sources and climate action planning. Assigned readings illustrate the impact of resource conservation on quality of life. Laboratory work demonstrates concepts such as heat transfer principles and technologies such as solar, wind and fuel cells. Assignments support the College's pursuit of climate neutrality. This course meets the General Education Requirement Area 5 Course meets 3 hours lecture; 1.5 hours lab. Prerequisites: Foundations of Algebra (MAT097), Writing Skills II (ENG095), Reading Skills II (RDG095) or placement equivalency.

01	LEC	W 10:00 a.m.-11:15 a.m.	H120	K Reichert
	LAB	M 10:00 a.m.-12:45 p.m.	H152	K Reichert
		Class meets at the new H building		
02	LEC	W 3:55 p.m.-5:10 p.m.	H120	K Reichert
	LAB	M 2:30 p.m.-5:10 p.m.	H152	K Reichert
		Class meets at the new H building		
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		

COURSE DESCRIPTIONS & Section Listings

PHY-201 General Physics I/Lab

4 credits

This introductory course covers the principles of physics, using a problem-solving approach. Laws of motion, forces, work and energy, momentum and harmonic motion will be covered. For the biology student this course will provide him or her with an enhanced understanding of the physical aspects of living systems. Laboratory work will reinforce the understanding of physical concepts and promote the development of problem solving skills. This course satisfies the physics requirement of the AS Biological Science program. This course does not satisfy the physics requirement of the AA Chemical Science or Physics/Engineering concentrations or the AS Engineering program. Prerequisite: Grade of C or better in Precalculus (MAT197).

01	LEC	T 10:00 a.m.-12:45 p.m.	D310 J Schlesinger
	LAB	TH 10:00 a.m.-12:30 p.m.	B335 J Schlesinger
02	LEC	T 10:00 a.m.-12:45 p.m.	D310 J Schlesinger
	LAB	TH 2:30 p.m.-4:55 p.m.	B335 J Schlesinger
S1HB	HYB	S 9:00 a.m.-11:30 a.m.	B335 J Shahbazian
		Web component required	

PHY-202 General Physics II/Lab

4 credits

This continuation course of General Physics I/Lab (PHY201) covers the following topics: waves and sound, elasticity, fluids, heat, electricity, magnetism, electromagnetic radiation, light and optics and modern physics. As in General Physics I this course will continue to relate principles of physics to living systems. Laboratory work will further develop the student's skills in data collecting and analysis. This course satisfies the physics requirement of the AS Biological Science program. This course does not satisfy the physics requirement of the AA Chemical Science or Physics/Engineering concentrations or the physics requirement of the AS Engineering program. Prerequisite: Grade of C or better in General Physics I/Lab (PHY201).

01	LEC	T,W 11:30 a.m.-12:45 p.m.	B335 TBA
	LAB	M 11:30 a.m.-2:00 p.m.	B335 TBA
M1	LEC	M 6:00 p.m.-8:45 p.m.	B335 J Shahbazian
	LAB	W 6:00 p.m.-8:30 p.m.	B335 J Shahbazian
F1HB	HYB	F 6:00 p.m.-8:30 p.m.	B335 J Shahbazian
		Web component required	

PHY-251 College Physics I/Lab

4 credits

This course is an introduction to some of the fundamental principles and concepts of physics, using a problem-solving approach. The topics considered include the basic equations of motion, Newton's laws and their applications, work, energy, momentum, rotational kinematics and dynamics, conservation laws, laws of universal gravitation, and simple harmonic and oscillatory motion. Course meets: 3 hrs. lecture; 3 hrs. lab. Prerequisite: Grade of C or better in Calculus I (MAT281).

01	LEC	M 10:00 a.m.-11:15 a.m.	B329 A Bhuiya
	LEC	W 10:00 a.m.-11:15 a.m.	B216 A Bhuiya
	LAB	W 1:00 p.m.-3:30 p.m.	B335 A Bhuiya
02	LEC	W 8:30 a.m.-11:15 a.m.	B335 TBA
	LAB	F 8:30 a.m.-11:00 a.m.	B335 TBA
03	LEC	M,W 3:55 p.m.-5:10 p.m.	B335 TBA
	LAB	T 2:30 p.m.-4:55 p.m.	B335 TBA

PHY-252 College Physics II/Lab

4 credits

In the first half of the course, this continuation of College Physics I (PHY251) covers the following topics: basic topics in electricity and magnetism, electromagnetic radiation, the nature of light, and optics. In the second half, the course covers an introduction to some basic ideas in modern physics. It also covers these additional topics: atomic structure, quantization, and nuclear physics. Course meets: 3 hrs. lecture; 3 hrs. lab. Prerequisite: College Physics I/Lab (PHY251). Pre/co-requisite: Grade of C or better in Calculus II (MAT282).

01	LEC	W,F 11:30 a.m.-12:45 p.m.	B329 G Field
	LAB	M 8:30 a.m.-11:00 a.m.	B335 G Field
T1	LEC	T 6:00 p.m.-8:45 p.m.	B335 E Saperstein
	LAB	TH 6:00 p.m.-8:30 p.m.	B335 E Saperstein

SCI-221 Interpret of Science Research

3 credits

This course will introduce students to the major aspects of formal scientific communication. Students will learn how to read scientific papers or posters, listen to conference presentations, search primary sources, write

lab reports in the style of a scientific paper, and to present experimental results in both poster and oral presentation formats. Students will use assignments from previous science courses as the foundation for their own paper, poster and oral presentations. This course is recommended for all STEM majors and will provide students with the communication skills required for research internships. This course may be used as a career elective for all science and engineering programs. Course meets: 3 hour lecture. Prerequisites: Completion of at least two college-level science or engineering courses (BIO 195 or above, CHM 201 or above, PHY 201 or above, ENR 101 or above) or permission of instructor.

01	LEC	M 2:30 p.m.-5:10 p.m.	B216 K Atkinson
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SOCIOLOGY

SOC-101 Principles of Sociology

3 credits

This course covers an introduction to the concepts and theories of society and social institutions. The course meets General Education "Individual and Society" Requirement Area 2. Prerequisite: Academic Reading III (ESL098) or Reading Skills II (RDG095) or co-enrollment in integrated courses or exemption from reading requirement by placement testing.

01	LEC	M,W 7:00 a.m.-8:15 a.m.	B108 T Tassinari
02	LEC	M,W 8:30 a.m.-9:45 a.m.	B113 L Scott
03	LEC	M,W 8:30 a.m.-9:45 a.m.	B133 J Reeves
04	LEC	T,TH 8:30 a.m.-9:45 a.m.	D212 L Scott
05	LEC	F 8:30 a.m.-11:15 a.m.	B134 TBA
06	LEC	M,W 10:00 a.m.-11:15 a.m.	D208 J Reeves
07	LEC	T,TH 10:00 a.m.-11:15 a.m.	B108 J Reeves
08	LEC	T,TH 10:00 a.m.-11:15 a.m.	TBA L Scott
09C	LEC	T,TH 10:00 a.m.-11:15 a.m.	TBA L Sarpy
		09C must be taken with LCS101D-02C	
10	LEC	M,W 11:30 a.m.-12:45 p.m.	B223 L Scott
11	LEC	M,W 11:30 a.m.-12:45 p.m.	D208 Y Vissing
12	LEC	M,W 11:30 a.m.-12:45 p.m.	B126 L Sarpy
13	LEC	T,TH 11:30 a.m.-12:45 p.m.	TBA L Scott
14C	LEC	T,TH 11:30 a.m.-12:45 p.m.	D215 A Bautista
		14C must be taken with ESL098-06C	
15	LEC	F 11:30 a.m.-2:15 p.m.	B134 C Trevillion
16	LEC	M,W 1:00 p.m.-2:15 p.m.	B129A J Reeves
17	LEC	M,W 1:00 p.m.-2:15 p.m.	B221 T Cao
18	LEC	M,W 2:30 p.m.-3:45 p.m.	E451 TBA
19	LEC	T,TH 2:30 p.m.-3:45 p.m.	B222 C Mihal
20	LEC	M,W 3:55 p.m.-5:10 p.m.	B129A CDigiovanni
21	LEC	M,W 3:55 p.m.-5:10 p.m.	H148 TBA
		Class meets in the new H building	
22	LEC	T,TH 3:55 p.m.-5:10 p.m.	B110 T Cao
23	LEC	T,TH 3:55 p.m.-5:10 p.m.	B129A TBA
24	LEC	T,TH 3:55 p.m.-5:10 p.m.	B104 M Barrett
25	LEC	T,TH 3:55 p.m.-5:10 p.m.	H147 TBA
		Class meets at the new H building	
70	LEC	T,TH 8:30 a.m.-9:45 a.m.	209 J Cosmos
		Class meets at the Chelsea Campus	
71	LEC	T,TH 2:30 p.m.-3:45 p.m.	209 TBA
		Class meets at the Chelsea Campus	
72	LEC	S 12:00 p.m.-2:45 p.m.	208 Y Rodd
		Class meets at the Chelsea Campus	
90	LEC	M 6:00 p.m.-8:45 p.m.	203 J Bacon
		Class meets at the Chelsea Campus	
91	LEC	F 6:00 p.m.-8:45 p.m.	208 Y Rodd
		Class meets at the Chelsea Campus	
EB	LEC	TH 5:30 p.m.-8:15 p.m.	EBOS T Tassinari
		Class meets at the East Boston Satellite	
F1	LEC	F 6:00 p.m.-8:45 p.m.	B135A F Ercem
F2	LEC	F 6:30 p.m.-9:15 p.m.	B127 J Piantadosi
H1	LEC	TH 6:30 p.m.-9:15 p.m.	D216 S Scott
LC	SLF	1 hour per credit attendance is required	
		Arrange hours in the CSDL	H165 J Lambert
M1	LEC	M 6:30 p.m.-9:15 p.m.	D211 J Pinkham
M2C	LEC	M,W 5:15 p.m.-6:30 p.m.	TBA J Solomon
		M2C must be taken with ENG111-48C	
MH	LEC	T,TH 11:30 a.m.-12:45 p.m.	MLDN JVanLeeuwen
		Class meets at the Malden Satellite	
MH1	LEC	M,W 1:00 p.m.-2:15 p.m.	MLDN TBA
		Class meets at the Malden Satellite	
MH2	LEC	T 6:00 p.m.-8:45 p.m.	MLDN T Tassinari
		Class meets at the Malden Satellite	

Q1	LEC	M,W 2:30 p.m.-5:35 p.m.	B113 J Pinkham
		Class meets 09/16/13-11/03/13	
Q2HB	HYB	S 9:00 a.m.-12:05 p.m.	D217 S Slaner
		Web component required	
		Class meets 09/16/13-11/03/13	
R1	LEC	M,W 2:30 p.m.-5:35 p.m.	B113 TBA
		Class meets 11/04/13-12/22/13	
SU	LEC	SU 9:00 a.m.-11:45 a.m.	B108 S Slaner
SU1	LEC	SU 12:00 p.m.-2:45 p.m.	B128 S Slaner
T1	LEC	T 9:00 p.m.-11:45 p.m.	B108 A Herman
W1	LEC	W 6:30 p.m.-9:15 p.m.	B112 J Bacon
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	A Bautista
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	A Bautista
WB2	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	L Sarpy
WBL	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	J Williams
		Class meets 09/16/13-12/13	

SOC-109 Cultural Anthropology

3 credits

This course demonstrates the way that the basic concepts and techniques developed by cultural anthropologists help us understand various cultures and intercultural relations. Through ethnographic readings and films, students learn about kinship, gender, ethnicity, religion, and social change in a variety of cultures. The course increases awareness of cultural dimensions of human experience and the diversity and flexibility of human cultures. The course meets General Education "Individual and Society" Requirement Area 2. Prerequisite: Academic Reading III (ESL098) or Reading Skills II (RDG095) or co-enrollment in integrated courses or exemption from reading requirement by placement testing.

01	LEC	T 2:30 p.m.-5:10 p.m.	B224 A Bautista
02	LEC	TH 2:30 p.m.-5:10 p.m.	TBA A Bautista
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	A Bautista

SOC-110 Physical Anthropology

3 credits

Presented in four basic sections, this course covers an introduction to the field of physical anthropology, genetics, human evolution, and evolution of behavior. Module topics include the background of physical anthropology; man in the natural world; practical genetics; classification within the human species; homo sapiens; homo erectus; the Australopithecines; evolution review; what was before man; evolution of behavior; where do we go from here? This course is offered through the Center for Self-Directed Learning only.

LC	SLF	1 hour per credit attendance is required	
		Arrange hours in the CSDL	H165 F Amini

SOC-111 The Family

3 credits

This course examines psychological and sociological factors related to the dynamics of family life. The course covers the process of the growth and adjustment of each family member as the family structure changes. Students discuss the historical, contemporary, and future family. Prerequisite: one introductory Behavioral Science course.

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.	L Schyrokyj
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SOC-127 Race, Class, and Gender

3 credits

This course explores issues of color, gender, class, and caste as they exist in contemporary American society. The impact of "hate" groups on American life and culture will be explored through the concept of "difference" and the ideas of superiority and inferiority. Topics to be discussed include racism, sexism, multiculturalisms and Eurocentrism. Prerequisite: Principles of Sociology (SOC101) or Principles of Psychology (PSY101) or Cultural Anthropology (SOC109).

01	LEC	T 8:30 a.m.-9:45 a.m.	D211 TBA
	LEC	TH 8:30 a.m.-9:45 a.m.	TBA TBA
T1C	LEC	T,TH 5:15 p.m.-6:30 p.m.	E451 J Solomon
		T1C must be taken with ENG112-30C	

SOC-205 Urban Sociology

3 credits

This course covers the problems of social issues of contemporary urban life. It covers individuals' responses to cultural, racial, political, institutional,

COURSE DESCRIPTIONS & Section Listings

educational, economic, and other challenges of city life. Prerequisite: Principles of Sociology (SOC101).

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. Y Vissing

SOC-206 Juvenile Delinquency 3 credits

The course analyzes the nature and types of juvenile behavior that violate the law. Students study issues such as socialization, deviant roles, social processes, the special attributes of youth, and historical attitudes toward childhood and adolescence. Topics include family juvenile court, correctional institutions, causes of delinquency, the female delinquent, and prevention and treatment of delinquency.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. L Sarpy

SOC-207 Criminology 3 credits

This course examines various aspects of crime from the perspective of the sociologist. The course emphasizes social structure/social process theories of social disorganization and crime causation. Other topics include the history of criminology, the nature and extent of crime, the measurement of crime, criminal typologies, public order crime, victims, and victimization. Prerequisite: Principles of Psychology (PSY101) or Principles of Sociology (SOC101).

01 LEC T,TH 8:30 a.m.-9:45 a.m. B133 T Chuda
WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. T Chuda

SOC-225 Sociology of Homosexuality 3 credits

This survey course examines issues dealing with homosexuality from the perspective of the sociologist. The course emphasizes the essentialist/constructionist debate; facts and myths about homosexuality; the influence of prejudice and discrimination on the lives of gay men, lesbians and their families; and the homosexual culture/community/lifestyle. Other topics include coming out issues, development of gay and lesbian identities, the needs of a gay family member, gay history, gay spirituality, the AIDS crisis, and the gay liberation movement and its impact on contemporary culture.

W1 LEC W 6:30 p.m.-9:15 p.m. B104 J Reeves

SOC-229 Sociology of Film 3 credits

This course deciphers the explicit and implicit message contained in films that has to do with the organization and structure of culture and society from the past to the present. The course covers the idea that, like all art forms, films are created in a social context and express a particular point of view through the characters, themes, motifs, and visual styles they embody.

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. K Lancaster

SURGICAL TECHNOLOGY

NHP-180 Medical Terminology 3 credits

This course provides instruction in the development of basic medical terminology. Competency in medical terminology promotes effective communication among members of the healthcare team.

70 LEC M,W 10:00 a.m.-11:15 a.m. 209 D Latina
Class meets at the Chelsea Campus
71 LEC T,TH 10:00 a.m.-11:15 a.m. B07 J MacPerson
Class meets at the Chelsea Campus
72 LEC M,W 1:00 p.m.-2:15 p.m. 207 J Roman
Class meets at the Chelsea Campus
90 LEC TH 6:00 p.m.-8:45 p.m. B07 R Darang
Class meets at the Chelsea Campus
EB LEC M 5:30 p.m.-8:15 p.m. EBOS M Gervasi
Class meets at the East Boston satellite
LC SLF 1 hour per credit attendance is required
Arrange hours in the CSDL H165 E Lapo
WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. J Roman

SGT-105 Surgical Technology I 5 credits

This course covers an introduction to the profession of surgical technology. The course covers principles of aseptic technique, sterilization and disinfection, universal precautions, surgical equipment, and instrumentation in a coordinated class and simulated

laboratory setting. An included seminar defines and develops a surgical conscience and professional demeanor. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

70 LEC M 8:00 a.m.-12:00 p.m. B07 J Roman
LAB W 7:30 a.m.-11:30 a.m. B07 TBA
Class meets at the Chelsea Campus
71 LEC M 8:00 a.m.-12:00 p.m. B07 TBA
LAB W 12:00 p.m.-4:00 p.m. B07 TBA
Class meets at the Chelsea Campus

SGT-109 Central Processing I 2 credits

This course covers an introduction to the profession of Central Processing. It introduces principles of microbiology, technical functions, and functional areas as applied to Central Processing. The course covers the process of infection and disease transmission. It also covers manual and mechanical decontamination and disinfection. Course meets: 2 hrs. lecture.

90 LEC M 5:00 p.m. 7:00 p.m. B07 TBA
Class meets at the Chelsea Campus

SGT-109A Central Processing I Clinical 2 credits

During clinical practice at local medical centers, students participate in corresponding central processing functions. A minimum of 90 hours of clinical is required. People working in central processing can apply for prior learning assessment credits.

90 CLIN Days and times to be arranged TBA
Class meets at the Chelsea Campus

THEATRE

THE-107 Acting I 3 credits

This course covers a total approach to the actor's art and stresses the use of body and voice. It includes improvisation, theater games, and sensory exercises with eventual involvement in scene study and character development. This course meets General Education "Humanities" Requirement Area 6.

01 LEC W 11:30 a.m.-2:15 p.m. A300 K Braun
M1 LEC M 6:00 p.m.-8:45 p.m. A300 D Sorbello

THE-108 Acting II 3 credits

This scene study class covers intensive work with imagery and improvisation to heighten actors' abilities to perform roles dynamically. The course focuses on students' discovering their strengths as they learn to trust their impulses and create characters that are vulnerable and compelling. Each participant works on two scenes. Prerequisite: Acting I (THE107).

01 LEC M 11:30 a.m.-2:15 p.m. A300 TBA

THE-113 Voice and Movement 3 credits

This course frees the body and voice from habitual tensions and patterns and opens and expands the possibilities for vocal and physical expressiveness. Voice training focuses on the cultivation of a flexible and expressive voice and the development of interpretive skills. Movement focuses on body awareness, control, and flexibility for the stage.

01 LEC F 11:30 a.m.-2:15 p.m. A300 K Braun

THE-115 Playwriting 3 credits

This course introduces students to various approaches to writing for the stage. Components of playwriting, which include narrative, structure, plot, character, dialogue, and setting, as well as the concept of "theatre," will be explored. Through reading and discussion of short works by a selection of playwrights, students will garner a sense of the development of playwriting while also being exposed to various playwriting genres. During the semester, students will create short works for the stage. Weekly writing exercises will be shared and discussed in class.

01 LEC M 2:30 p.m.-5:10 p.m. A300 D Sorbello

VISUAL AND MEDIA ARTS

VMA-100 VMA Freshman Seminar 3 credits

This interdisciplinary course builds a connection to the aesthetic, historical and intellectual aspects of an artist community and creative work while helping students navigate through some of the logistical hurdles of the first year experience. Students participate in a variety

of group activities, discussions and presentations with faculty and visiting artists. Field trips include local galleries/studios and museums. A journal/sketchbook is required. The course is required for all Visual and Media Arts majors. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01 SEM M,W 1:00 p.m.-2:15 p.m. E171 C McGlynn
02 SEM M,W 1:00 p.m.-2:15 p.m. E148 E Sweeney

VMA-102 Two-Dimensional Design 3 credits

This course introduces the student to the elements and concepts of two-dimensional design. Familiarity with the terminology, concepts, and basic materials utilized in the studio by visual artists will be explored. These elements are shape, value, texture, color, line, and mass. Visual sensitivity and a working knowledge of the design elements are developed by solving a series of 2-D problems, employing a variety of media and materials. There is an emphasis on writing and communication skills for mastery of basic vocabulary, and process of evaluation and critique. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01 LEC M 8:30 a.m.-11:15 a.m. E148 Y Chen
02 LEC M,W 11:30 a.m.-12:45 p.m. E148 TBA
03 LEC T 8:30 a.m.-11:15 a.m. E148 Y Chen
04 LEC W 8:30 a.m.-11:15 a.m. E148 Y Chen
05 LEC TH 8:30 a.m.-11:15 a.m. E148 TBA

VMA-104 Drawing I 3 credits

An introductory studio course designed to examine basic vocabulary and drawing skills and concepts. Using a wide range of drawing media, students work primarily from observation mastering the concepts of objective drawing. While concentrating on the formal visual elements: line, shape, value, texture and (limited) color, students explore such concepts as figure/ground, scale, positive and negative space, proportion, perspective, volume, light, compositional issues and pictorial unity. There is an emphasis on writing and communication skills for mastery of basic vocabulary, and process of evaluation and critique. This course meets General Education "Humanities" Requirement Area 6. Prerequisite: Writing Skills II (ENG095).

01 LEC M 8:30 a.m.-11:15 a.m. D213 TBA
02 LEC M 11:30 a.m.-2:15 p.m. D213 Y Chen
03 LEC M 2:30 p.m.-5:10 p.m. D213 TBA
04 LEC T 2:30 p.m.-5:10 p.m. D213 TBA
05 LEC W 8:30 a.m.-11:15 a.m. D213 TBA
06 LEC W 11:30 a.m.-2:15 p.m. D213 Y Chen
H1 LEC TH 6:15 p.m.-9:00 p.m. D213 TBA
S1 LEC S 9:00 a.m.-11:45 a.m. D213 TBA

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. Y Chen

VMA-105 Digital Imaging with Photoshop 3 credits

The Adobe Photoshop workspace reflects the technical basis of the digital image. Understanding the structure of this important application enables the student to systematically build confidence and skill in its use, and also apply its principles in related applications. This course surveys the breadth and depth of the Photoshop workspace and toolset through lecture presentations and lab exercises. An overview of the digital imaging workflow will be presented, with emphasis on image processing. Students must have basic computer literacy. Prerequisite: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01 LEC M,W 10:00 a.m.-11:15 a.m. E165 M Diamond
02 LEC M,W 11:30 a.m.-12:45 p.m. E165 M Diamond
03 LEC T,TH 2:30 p.m.-3:45 p.m. E165 S Wiener
T1 LEC T 6:00 p.m.-8:45 p.m. E165 TBA

WB WEB For username and password, go to www.bhcc.mass.edu/mycourseaccess. T Banjo

VMA-111 Introduction to Mass Media 3 credits

This course covers an overview of the history and theory of mass media, including print, radio, television, the Internet, movies, advertising and public relations. The course covers general concepts of mass media, the media industries, and practical methods to analyze and understand the influence of the mass media on social, cultural, and political life, not only in the United States, but also around the globe. In addition, the course

looks at ways individuals themselves can influence the media. The course meets General Education World View Requirement Area 3. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	LEC	T,TH 10:00 a.m.-11:15 a.m.	E171	D Pastel
02N	LEC	M,W 10:00 a.m.-11:15 a.m.	E171	V Bisson
Electric Power Utility students only				
03	LEC	T,TH 11:30 a.m.-12:45 p.m.	E171	D Pastel
H1	LEC	TH 6:00 p.m.-8:45 p.m.	E171	J Bullner-Durant
M1	LEC	M 6:00 p.m.-8:45 p.m.	H148	TBA
Class meets at the new H building				
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		D Pastel

VMA-112 Art History: Prehistoric-Medieval 3 credits

The course is a broad multicultural survey of the art and architecture of Egypt, Rome, Greece, the Near, Mid, and Far East, and Europe, from the Paleolithic Era through the Moyen Age. The course stresses the understanding of art through examining visual concepts such as composition, space, rhythm, symmetry, perspective, and subject matter, as well as its social, political, and cultural contexts. Students will experience and analyze works of art through lectures, written assignments, journal entries, identification and essay exams, presentations, group projects, and visits to museums. The course meets General Education "Humanities" Requirement Area 6. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01C	LEC	T,TH 8:30 a.m.-9:45 a.m.	H147	D O'Malley
01C must be taken with ENG111-21C Class meets at the new H building				
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		K Currier
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		D O'Malley

VMA-113 Art History: Renaissance to Contemporary 3 credits

This course is a broad multicultural survey of art and architecture from the Early Renaissance through contemporary times. Major movements in both Western and non-Western traditions are covered. The course stresses the understanding of art through examining visual concepts such as composition, space, rhythm, symmetry, perspective, and subject matter, as well as its social, political, and cultural contexts. Students will experience and analyze works of art through lectures, written assignments, journal entries, identification and essay exams, presentations, group projects, and visits to museums. The course meets General Education "Humanities" Requirement Area 6. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		K Currier
WB1	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		D O'Malley

VMA-122 Painting I 3 credits

This course instructs students in the painting medium of acrylic and/or oil paint. The course places emphasis on drawing, composition, color, value, and paint quality. Students acquire basic skills in painting from observation. Class time includes one-on-one instruction and group critiques. The course meets General Education Humanities Requirement Area 6. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	LEC	T 10:00 a.m.-12:45 p.m.	D219	TBA
02	LEC	W 1:00 p.m.-3:45 p.m.	D219	TBA
03	LEC	TH 10:00 a.m.-12:45 p.m.	D219	TBA
T1	LEC	T 6:15 p.m.-9:00 p.m.	D219	TBA

VMA-123 Water Color I 3 credits

An introduction to the medium of watercolor paint, this course demonstrates and explores basic techniques such as wet-on-dry, wet-on-wet, and washes. Students draw from observation and learn to manipulate value, tone, and color. Class time includes one-on-one instruction and group critiques. The course meets General Education Humanities Requirement Area 6. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	LEC	M 8:30 a.m.-11:15 a.m.	D219	TBA
02	LEC	M 11:30 a.m.-2:15 p.m.	D219	TBA
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess.		Y Chen

VMA-124 Printmaking I 3 credits

An introduction to a variety of printmaking processes, this course includes woodcut, monotype, engraving, and dry point. The course encourages experimentation in a self-motivated workshop environment. Class time includes one-on-one instruction and group critiques. Some drawing experience is desirable, although not required. The course meets General Education "Humanities" Requirement Area 6. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT092).

01	LEC	F 10:00 a.m.-12:45 p.m.	E148	TBA
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VMA-131 Digital Publishing w/InDesign 3 credits

This course introduces students to the fundamental knowledge required to operate Macintosh computers for use in digital publishing. Students become computer literate by learning the basic principles of digital publishing. Through an introduction to the word processing program Microsoft Word and the page layout program InDesign, students are directed in the production of documents that require the application of those principles. Students are also exposed to Adobe Illustrator and Adobe Photoshop as they are used in conjunction with Adobe InDesign. Students without previous computer experience are encouraged to take Applications/ Concepts (CIT110). Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	E167	C McGlynn
02	LEC	T,TH 10:00 a.m.-11:15 a.m.	E167	C McGlynn
W1	LEC	W 6:00 p.m.-8:45 p.m.	E167	M Wargelin

VMA-132 Typography 3 credits

This course examines the theory and practice of typographic principles. Students undertake creative projects in typographic composition. The course considers both effectiveness and aesthetic value of the composition. The course is required of all first-year graphic arts students. (Fall semester only.) Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	E165	TBA
02	LEC	T,TH 10:00 a.m.-11:15 a.m.	E165	TBA
03	LEC	T,TH 11:30 a.m.-12:45 p.m.	E167	TBA

VMA-141 Elements of Video Production 3 credits

This course gives students an overview of the theoretical, aesthetic, and practical elements of digital video pre-production, production, and post-production. Through a series of creative exercises, lectures, and classroom critiques, students will gain an understanding of the fundamental skills required in planning, scripting, directing, shooting, lighting, and editing digital video productions for a variety of purposes and audiences. The course provides a special emphasis on understanding and using visual storytelling techniques to relate information and emotion. Recommended prerequisite: Digital Imaging with Photoshop (VMA105). Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	LEC	M,W 8:30 a.m.-9:45 a.m.	E171	D Pastel
02	LEC	T,TH 8:30 a.m.-9:45 a.m.	E171	E Kiermaier

VMA-151 Introduction to Audio Technology 3 credits

This course will provide the student with the basic knowledge and skills required for audio production. Through lectures and hands-on lab work, students will learn the technical and aesthetic aspects of microphones, tape decks, and mixing consoles. Both digital and analog production media will be covered, with greater emphasis on the digital realm. In addition to technical abilities, students will also examine the nature of the acoustic environment, and will be introduced to digital audio editing software. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	LEC	W 2:30 p.m.-5:10 p.m.	E171	H Gideonse
M1	LEC	M 6:00 p.m.-8:45 p.m.	E171	C Mathurin

VMA-161 Introduction to Digital Photography 3 credits

Digital photography has made it technically possible to generate countless photographs at virtually no cost, yet the formal problems of picture-making remain. How is it possible to create photographs with power and significance? This course explores basic technical issues of the digital photography workflow joined with

SECTION CODES & ABBREVIATIONS

01-58	Charlestown Day
54, 55	Grant Programs
M1-M4, T1-T4, W1-W4,	
H1-H4, F1-F4	Charlestown Evening
EB	East Boston Health Center
LC	Center for Self-Directed Learning
MH-MH4	Malden High School
SM	Streaming Media
WB-WB4	Web Courses

WBL	Online Late Start Courses
WBM	Mass Colleges online
70-79	Chelsea Day
87	Somerville
90-94	Chelsea Evening
Q1-Q4, R1-R4	Mini Session Courses
S1-S4	Saturday
SU-SU4	Sunday
CLIN	Clinical
HYB	Hybrid
LAB	Lab Practicum
LEC	Lecture

L/L	Lab Practicum and Lecture
SEM	Seminar
SLF...	Students determine their own schedule
WEB	Web Based
M	Monday
T	Tuesday
W	Wednesday
TH	Thursday
F	Friday
S	Saturday
SU	Sunday
🌿	Sustainability within Curriculum



Courses marked with a leaf symbol are part of BHCC's ongoing efforts to integrate sustainability into the College's curriculum. These courses emphasize the importance of environmental responsibility and contribute significantly to students, understanding and practice of sustainability. Not all sections may be sustainable, please check with the Registrar's Office if you have questions.

COURSE DESCRIPTIONS & Section Listings

a formal exploration of seeing photographically, using both shooting assignments and lab exercises. Examples from the photographic tradition will be examined. Adobe Photoshop is used to adjust and manipulate images for printing. Inkjet printers are used to create photographic quality output. Students must have a digital camera and basic computer literacy. This course fulfills General Education "Humanities" Requirement Area 6. Prerequisites: Writing Skills II (ENG095) and Foundations of Mathematics (MAT093).

01	LEC	M,W 10:00 a.m.-11:15 a.m.	E160	P Bartkiewicz
02	LEC	M,W 11:30 a.m.-12:45 p.m.	E160	P Bartkiewicz
03	LEC	M,W 1:00 p.m.-2:15 p.m.	E160	P Bartkiewicz
04	LEC	M 2:30 p.m.-5:10 p.m.	E160	G Duehr
05	LEC	T,TH 10:00 a.m.-11:15 a.m.	E160	M Diamond
06	LEC	T,TH 11:30 a.m.-12:45 p.m.	E160	M Diamond
M1	LEC	M 6:15 p.m.-9:00 p.m.	E160	G Duehr
S1	LEC	S 9:00 a.m.-11:45 a.m.	E160	P Dube
S2	LEC	S 1:00 p.m.-3:45 p.m.	E160	P Dube
T1	LEC	T 6:15 p.m.-9:00 p.m.	E160	M Sweeney
W1	LEC	W 6:15 p.m.-9:00 p.m.	E160	M Sweeney
WB	WEB	For username and password, go to www.bhcc.mass.edu/mycourseaccess. S Philbrick		

VMA-204 Drawing II 3 credits

A studio course designed to examine basic vocabulary and drawing skills and concepts in the study of the human form. Using a wide range of drawing media, students work primarily from anatomical drawings and observation of the nude model to gain proficiency with gesture strategies, contour drawing, sighting and measuring, light in relation to planar relationships, and tonal structure of composition. Students develop an understanding of abstraction in relation to figure/ground, scale, positive and negative space, proportion, volume in relationship to light, compositional issues and pictorial unity. There is an emphasis on writing and communication skills for mastery of basic vocabulary, and process of evaluation and critique. Prerequisite: Drawing I (VMA104).

01	LEC	T 8:30 a.m.-12:45 p.m.	D213	Y Chen
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VMA-222 Painting II 3 credits

This course emphasizes developing students' personal sense of aesthetics and increasing their awareness of the painting process. Students choose to work in either acrylic or oil paint while exploring color theory, composition, value, and paint application. Class time includes one-on-one instruction and group critiques. Prerequisite: Painting I (VMA122) or permission of instructor.

01	LEC	W 8:30 a.m.-12:45 p.m.	D219	TBA
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VMA-231 Digital Illustration w/Illustrator 3 credits

This course explores the use of the computer as a design tool. Instruction emphasizes the mastery of fundamental computer functions and software operations. It prepares graphic design students in computer software and technology used in graphic design. Students explore the creative potential, solve design and layout problems, and exhibit an understanding of the professional requirements of document preparation and production. The course uses Adobe InDesign and Adobe Illustrator software. Prerequisite: Digital Publishing with InDesign (VMA131).

01	LEC	W 10:00 a.m.-12:45 p.m.	E167	TBA
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VMA-232 Design Communication I 3 credits

This course explores the use of the computer as a design tool. Instruction emphasizes the mastery of fundamental computer functions and software operations. It prepares graphic design students in computer software and technology used in graphic design. Students explore the creative potential, solve design and layout problems, and exhibit an understanding of the professional requirements of document preparation and production. The course uses Adobe InDesign and Adobe Illustrator software. Prerequisite: Introduction to Desktop Publishing (VMA131).

01	LEC	M 10:00 a.m.-12:45 p.m.	E167	TBA
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VMA-241 Advanced Video Production 3 credits

This course focuses on development of the skills and concepts necessary for digital video production. Students learn the advanced use of the HDV digital camcorder microphones, the field audio mixer and lighting techniques. The course uses images and materials acquired in the course in its co-requisite class, Video Post Production (VMA242), in order to complete a final project counting for both courses. Topics covered include fiction and non-fiction production techniques, including research, script development and interviewing. Discussion of theoretical issues in applied media aesthetics will be an integral and essential part of the class. Prerequisite: Elements of Video Production (VMA141) or permission of instructor. Co-requisite: Video Post Production (VMA242).

01	LEC	M 10:00 a.m.-12:45 p.m.	E171	TBA
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VMA-242 Video Post-Production 3 credits

This course delivers an intensive workshop in digital nonlinear post-production software, theory and techniques. Students work in-depth with Final Cut Pro and will also explore other aspects of the Final Cut Studio package, including Live Type, Soundworks Pro, and Motion. The course also provides a solid foundation in the theory and aesthetics of film and video editing by examining the history and development of the editing

process. The course uses images and materials acquired in its co-requisite course, Advanced Video Production (VMA241) in order to complete a Final Project counting for both courses. Prerequisite: Elements of Video Production (VMA141) or permission of instructor. Co-requisite: Advanced Video Production (VMA241).

01	LEC	W 10:00 a.m.-12:45 p.m.	E169	D Pastel
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VMA-244 Media Project Planning 3 credits

This course is an intensive survey of all aspects of pre-production planning for video and multimedia productions. Special emphasis is given to the process of writing for the media, including idea development, preparation of proposals, treatments, storyboards and scripts that clearly define message, intent and audience. A variety of storytelling methods and approaches to the creative process will be explored, including the dramatic, educational, corporate and documentary formats. In addition, the fundamentals of production management will be presented, including script breakdown, production scheduling, resource planning, and budgeting. Students will be expected to utilize skills gained in this class in subsequent media production classes. Prerequisite: Elements of Video Production (VMA141).

01	LEC	T,TH 8:30 a.m.-9:45 a.m.	H155	D Pastel
Class meets at the new H building				

VMA-504 Drawing III 3 credits

This course is a continuation of the study of the human figure and objects from an observational perspective. Students will continue to explore the relationship between diverse methods of drawing, and its emphasis on expression, pictorial space, form and light. Prerequisites: Drawing II (VMA204), or permission of instructor.

01	LEC	TH 8:30 a.m.-12:45 p.m.	D213	Y Chen
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VMA-505 Variable Media Studio 3 credits

This studio course explores the integration of concept and technical approach using a variety of video, audio, web delivery, and other digital media. Centered on student projects, concepts transcending traditional categories are developed which are then realized in different forms. The historical and contemporary context of media delivery is emphasized through an holistic approach to technique. Prerequisite: Elements of Video Production (VMA131) or permission of instructor/department.

01	LEC	M 2:30 p.m.-5:10 p.m.	E171	E Kiermaier
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In-State Tuition Eligibility Form

Massachusetts Community College In-State Tuition Eligibility Form

Bunker Hill Community College requires all students claiming in-state tuition eligibility to submit documentation. An eligible person shall mean **(A)** a U.S. Citizen, lawful immigrant, permanent resident, or holder of another legal immigration status, **(B)** who has satisfied the durational residency requirement and can demonstrate his/her intent to remain in Massachusetts.

PROVIDE ONE DOCUMENT FROM LIST (A)

- ☐ U.S. Citizen (student must submit birth certificate or U.S. passport)
- ☐ Resident Alien (student must submit copy of resident alien card)
- ☐ U.S. permanent resident with I-151, I-551, and I-551C forms (students must submit INS documentation)
- ☐ I-94 from the U.S. Immigration and Naturalization Service with one of the following designations stamped on the card: refugee; Cuban-Haitian entrant status pending; asylum granted; indefinite parole; or humanitarian parole (student must submit passport or INS documentation).
- ☐ Non-citizen who is in (or who is eligible to apply and who has applied for) refugee/asylum status

PROVIDE TWO DOCUMENTS FROM LIST (B)

Please present the two documents you selected from the other side of this form.

The documents must be dated at least 6 months prior to the first day of classes for the semester/session you are enrolling, but not more than one year prior to that date.

Documentation must be provided to the Admissions & Registration Desk at the time of registration or upon submission of your admission application, whichever comes first. For questions concerning residency requirements, please contact the Office of Admissions at 617-228-3398.

In-State Tuition Eligibility Form

MASSACHUSETTS COMMUNITY COLLEGES – IN-STATE TUITION ELIGIBILITY FORM

Last Name _____ First Name _____ MI _____

Street Address _____ City _____ State _____ Zip Code _____

Student I.D. Number _____ Date of Birth _____ Phone _____

Are you a U.S. Citizen? ☐ Yes ☐ No If not, please complete the following:

Are you a Permanent Resident? ☐ Yes ☐ No (If yes, list alien registration number: _____)

If you are not a U.S. Citizen or Permanent Resident, please state your Visa or immigration status in detail:

PLEASE CHECK THE IN-STATE OR REDUCED TUITION ELIGIBILITY CATEGORY THAT APPLIES TO YOU:

☐ I have been a Massachusetts resident for six (6) continuous months and intend to remain here.

☐ I have been a Massachusetts resident for LESS THAN six (6) continuous months.

As proof of my intent to remain in Massachusetts, I possess at least 2 of the following documents, which I shall present to the institution upon request. These documents* must be dated between six (6) months and one (1) year of the start date of the academic semester for which I seek to enroll (except for my high school diploma, which may only be used if I graduated within one (1) year of the start date of the academic semester for which I am enrolling †). The institution reserves the right to make any additional inquiries regarding the applicant's status and to require submission of any additional documentation it deems necessary.

Please check the documents you possess as proof of your intent to remain in Massachusetts and bring them with you to BHCC.

☐ Valid Drivers License

☐ Utility bills*

☐ Employment pay stub*

☐ Valid Car registration

☐ Voter registration*

☐ State/Federal tax returns*

☐ Mass. High School Diploma †

☐ Signed lease or rent receipt*

☐ Military home of record*

☐ Record of parents' residency for unemancipated person*

☐ Other _____

☐ I am an eligible participant in the New England Board of Higher Education's Regional Student Program.

☐ I am a member of the armed forces (or spouse or unemancipated child) on active duty in Massachusetts.

CERTIFICATION OF INFORMATION

I certify that this information is true and accurate. I understand that any misrepresentation, omission or incorrect information shall be cause for disciplinary action up to dismissal, with no right of appeal or to a tuition refund.

Applicant Signature: _____ Date _____

Parent/Guardian Signature: _____ Date _____

(Applicant is Under 18 Years Old)

FOR OFFICIAL USE ONLY - DO NOT WRITE IN THIS BOX

I have reviewed the above information in order to determine this individual's eligibility to receive the in-state tuition rate. Based on my review I have determined that this individual:

☐ **IS** eligible for the in-state tuition rate.

☐ **IS NOT** eligible for the in-state tuition rate.

☐ I am **unable** to make a determination at this time.

The following additional information has been requested from the applicant:

Authorized College Personnel: _____ Date: _____

Final exams for day and evening classes will begin on **MONDAY, DECEMBER 16** and end on **THURSDAY, DECEMBER 19**. Final exams for Weekend College will begin on **FRIDAY EVENING, DECEMBER 20** and end on **SUNDAY, DECEMBER 22**. Please note that Weekend College consists of Friday evening classes and Saturday and Sunday classes. For the convenience of students, exams are scheduled as close as possible to the original meeting time of the course in the same classroom. This includes the Chelsea Campus.

To determine what day and time your exam will be given, review the A-O time blocks to identify the block in which your class is currently held. For example, if your class meets Mondays and Wednesdays from 8:30 a.m.-9:45 a.m. your exam falls under the C block. Check the C block on the grid for the day and time of your exam. The C block exam is on Wednesday, December 18 from 8:00 a.m.-10:00 a.m.

There are many courses that meet at times other than those listed on the grid. If your time is not listed on the grid, please check with your instructor to determine the date and time of your final exam.

If you are enrolled in a MAT093, 097, or 194, RDG090 or RDG095, or ENG095 or ENG111, you are scheduled to take a department exam. MAT093 and 097 exams will be held on **MONDAY, DECEMBER 16** from 12:00 p.m.-2:00 p.m. and MAT099 and 194 exams will be held on **THURSDAY, DECEMBER 19** from 1:00 p.m.-3:00 p.m. All English and reading exams will be held on **TUESDAY, DECEMBER 17** from 12:00 p.m.-2:00 p.m.

Monday through Thursday evening class final exams are scheduled on their regularly scheduled evenings during final exam week. Weekend final exams are scheduled at their regularly scheduled time **BEGINNING FRIDAY, DECEMBER 20 AND ENDING SUNDAY, DECEMBER 22**.

SCHOOL CLOSURE

IF THE SCHOOL IS CLOSED DURING ONE OF THE MAKE-UP EXAM DAYS OR TIMES, STUDENTS WILL BE NOTIFIED THROUGH BHCC EMAIL when their make-up exam will be held. **ALL STUDENTS ARE REQUIRED TO REGULARLY LOG ON TO THEIR BHCC EMAIL ACCOUNT.** If you have questions concerning your exam schedule, please visit the Academic Records Office located on the second floor, main lobby, Room B204.

MONDAY DECEMBER 16	A 7 a.m.-9 a.m.	E 9:30 a.m.- 11:30 a.m.	DEPT EXAMS 12 noon-2 p.m. MAT093/097	J 2:30 p.m.- 4:30 p.m.
TUESDAY DECEMBER 17	B 7 a.m.-9 a.m.	F 9:30 a.m.- 11:30 a.m.	DEPT EXAMS 12 noon-2 p.m. ENG095/111 RDG090/095	K 2:30 p.m.- 4:30 p.m.
WEDNESDAY DECEMBER 18	C 8 a.m.-10 a.m.	G 10:30 a.m.- 12:30 p.m.	I 1 p.m.-3 p.m.	L 3:30 p.m.- 5:30 p.m.
THURSDAY DECEMBER 19	D 8 a.m.-10 a.m.	H 10:30 a.m.- 12:30 p.m.	DEPT EXAMS 1 p.m.-3 p.m. MAT099/194	M 3:30 p.m.- 5:30 p.m.
FRIDAY DECEMBER 20	N 8 a.m.-10 a.m.	O 10:30 a.m.- 12:30 p.m.	MAKE-UP EXAMS 1 p.m.-3 p.m.	MAKE-UP EXAMS 3:30 p.m.- 5:30 p.m.

Bunker Hill Community College Final Exam Schedule Fall 2013

- A** Mon/Wed 7:00-8:15 a.m.
Mon 7:00-9:45 a.m.
Wed 7:00-9:45 a.m.
- B** Tues/Thurs 7:00-8:15 a.m.
Tues 7:00-9:45 a.m.
Thurs 7:00-9:45 a.m.
- C** Mon/Wed 8:30-9:45 a.m.
Mon 8:00-10:45 a.m.
Mon 8:30-11:15 a.m.
Wed 8:00-10:45 a.m.
Wed 8:30-11:15 a.m.
- D** Tues/Thurs 8:30-9:45 a.m.
Tues 8:00-10:45 a.m.
Tues 8:30-11:15 a.m.
Thurs 8:00-10:45 a.m.
Thursday 8:30-11:15 a.m.
- E** Mon/Wed 10:00-11:15 a.m.
Mon 10:00 a.m.-12:45 p.m.
Wed 10:00 a.m.-12:45 p.m.
- F** Tues/Thurs 10:00-11:15 a.m.
Tuesday 10:00 a.m.-12:45 p.m.
Thursday 10:00 a.m.-12:45 p.m.
- G** Mon/Wed 11:30 a.m.-12:45 p.m.
Mon 11:30 a.m.-2:15 p.m.
Wed 11:30 a.m.-2:15 p.m.
Mon 12:00-2:45 p.m.
Wed 12:00-2:45 p.m.
- H** Tues/Thurs 11:30 a.m.-12:45 p.m.
Tues 11:30 a.m.-2:15 p.m.
Thurs 11:30 a.m.-2:15 p.m.
Tues 12:00-2:45 p.m.
Thursday 12:00-2:45 p.m.
- I** Mon/Wed 1:00-2:15 p.m.
Mon 1:00-3:45 p.m.
Wed 1:00-3:45 p.m.
- J** Mon/Wed 2:30-3:45 p.m.
Mon 2:30-5:10 p.m.
Wed 2:30-5:10 p.m.
Mon 3:00-5:45 p.m.
Wed 3:00-5:45 p.m.
- K** Tues/Thurs 2:30-3:45 p.m.
Tues 2:30-5:10 p.m.
Thurs 2:30-5:10 p.m.
Tues 3:00-5:45 p.m.
Thurs 3:00-5:45 p.m.
- L** Mon/Wed 3:55-5:10 p.m.
- M** Tues/Thurs 3:55-5:10 p.m.
- N** Fridays 7:00-9:45 a.m.
Fridays 8:30-11:15 a.m.
Fridays 9:00-11:45 a.m.
Fridays 10:00-12:45 a.m.
- O** Fridays 11:30 a.m.-2:15 p.m.
Fridays 12:00-2:45 p.m.
Fridays 2:30-5:10 p.m.

Course Number		Section	Title	
Course Number		Section	Title	
Course Number		Section	Title	

Day	7:00-8:15	8:30-9:45	10:00-11:15	11:50-12:45	1:00-2:15	2:30-3:45	3:55-5:10	Early Evening	Evening
Monday	A	C	E	G	I	J	L		
Tuesday	B	D	F	H	ACTIVITY PERIOD	K	M		
Wednesday	A	C	E	G	I	J	L		
Thursday	B	D	F	H	ACTIVITY PERIOD	K	M		
Friday		N		O					
Saturday	A.M. Classes: 9:00-11:45 a.m.			P.M. Classes: 12:00 p.m. on					
Sunday	A.M. Classes: 9:00-11:45 a.m.			P.M. Classes: 12:00 p.m. on					

Registration Form for Credit and Non-Credit courses

Students taking credit courses may use this form to register if:

- they are registering for one or two classes (8 credit maximum);
- they are willing to accept responsibility for their own course selection on the basis of published program requirements for credit courses under their curriculum year;
- they either have taken the College Placement Test (CPTs) or have completed an English or mathematics course at an accredited institution (if they are signing up for a course in these subjects);
- they fax a copy of their transcript from another institution if they are taking a course which requires a prerequisite;
- they are paying in full at the time of registration;
- they are providing or have provided a completed Application for Massachusetts In-State Tuition form and all supporting documentation to receive the in-state tuition rate;

Register by Fax:

Fax the form and related documents with your credit card information to: 617-228-2481.

The deadline to register for Fall 2013 credit courses by fax is August 15, 2013.

Students may register for non-credit courses throughout the semester.

Register Online

(for Non-Credit courses only)

<http://www.bhcc.mass.edu/CE>

COURSE SELECTION (SAMPLE BELOW IN COLOR)				
SUBJECT	COURSE NUMBER	SECTION	COURSE TITLE	CREDIT HOURS
SAMPLE ENG	111	M1	College Writing	3

Note to Student: When you sign this registration form, you are academically and financially responsible for the courses for which you register including required prerequisites and the requirements for the program in which you are enrolled.

SIGNATURE _____ DATE _____

SOCIAL SECURITY NUMBER

□□□□-□□-□□□□

DATE OF BIRTH

□□-□□-□□ M□ F□

GENDER

STUDENT'S LAST NAME

□□□□□□□□□□□□□□□□□□

STUDENT'S FIRST NAME

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MAILING ADDRESS

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CITY

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STATE

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ZIP

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AREA CODE & HOME PHONE

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AREA CODE & WORK PHONE

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RESIDENCY

☐ Massachusetts Resident

☐ Out-of-State Resident

CITIZENSHIP

☐ U.S. Citizen

☐ Resident Alien # _____

☐ Non-Resident Alien (needs I20)

ETHNICITY (CHOOSE ONE): ☐ Hispanic/Latino ☐ Non-Hispanic/Latino

Race (PLEASE SELECT ONE OR MORE OF THE FOLLOWING):

☐ AI - American Indian/Alaskan Native

☐ AD - Black/African American

☐ AS - Asian

☐ NP - Native Hawaiian/Pacific Islander

☐ WH - White

☐ CV - Cape Verdean

COST OF ATTENDANCE

For the cost of credit courses, refer to the Tuition and Fee Schedule listed in this publication

To calculate the cost of credit courses: multiply the tuition and fees by the total number of credits you are taking.

NON-CREDIT COURSES:

Fill in the TOTAL COST line.

Tuition & Fees* _____

x Credits _____

= TOTAL COST _____

NOTE: You may register for a maximum of 8 credits when registering by mail, phone or fax.

** For Health Courses, add an additional \$35 per credit.*

METHOD OF PAYMENT

☐ Check

☐ Money Order

☐ VISA

☐ MASTERCARD

☐ DISCOVER

☐ AMERICAN EXPRESS

NOTE: For credit courses, if you are claiming entitlement to in-state tuition privileges, you **must** complete an application for Massachusetts In-State Tuition Rates form and meet the requirements.

NAME _____

ACCOUNT NUMBER _____

EXPIRATION DATE _____

CVS SECURITY CODE * _____

SIGNATURE _____

*CVS Security Code:

Visa, MasterCard, Discover: Security code is a 3-digit code on the back of your card (last 3 digits of the number to the right of the signature stripe). American Express: Security code is the 4-digit code appearing above your credit card number on the front of your card.



250 New Rutherford Avenue
Boston, MA 02129-2929
www.bhcc.mass.edu

CHARLESTOWN CAMPUS

250 New Rutherford Avenue
Boston, MA 02129
617-228-2000
TTY: 617-228-2051

CHELSEA CAMPUS

175 Hawthorne Street
Chelsea, MA 02150
617-228-2101
TTY: 617-228-3377

EAST BOSTON SATELLITE

East Boston Neighborhood
Health Center
155 Addison Street
East Boston, MA 02128
617-568-6444
TTY: 617-228-2051

MALDEN SATELLITE

Malden High School
77 Salem Street
Malden, MA 02148
617-228-2403
TTY: 617-228-2051

SOUTH END SATELLITE

I.B.A./Villa Victoria
405 Shawmut Avenue
Boston, MA 02118
617-927-1707
TTY: 617-228-2051

AFFIRMATIVE ACTION and EQUAL OPPORTUNITY POLICY

Bunker Hill Community College is an affirmative action/equal opportunity institution and does not discriminate on basis of race, creed, religion, color, sex, sexual orientation, gender identity, age, disability, genetic information, maternity leave, and national origin in its education programs or employment pursuant to Massachusetts General Laws, Chapter 151B and 151C, Title VI, Civil Rights Act of 1964; Title IX, Education Amendments of 1972; Section 504, Rehabilitation Act of 1973; Americans with Disabilities Act, and regulations promulgated thereunder, 34 C.F.R. Part 100 (Title VI), Part 106 (Title IX) and Part 104 (Section 504). All inquiries concerning application of the above should be directed to Thomas L. Saltonstall, Director of Diversity and Inclusion, Affirmative Action Officer, and Coordinator of Title IX and Section 504, at 617-228-3311, 250 New Rutherford Avenue, Room E236F, Boston, MA 02129.

When a student or employee believes s/he has been discriminated against based on race, creed, religion, color, national origin, age, sex, gender identity, genetic information, maternity leave, sexual orientation or disability status, the College's Affirmative Action Plan provides an informal complaint process and a formal grievance process which may be accessed by any member of the College community. For more information, or for a copy of the plan and/or grievance procedure, contact Thomas L. Saltonstall, the College's Affirmative Action Officer at 617-228-3311.