MassBay Community College
Withdrawal and Refund Policy
Refund of Tuition Fee, All College Fee, and other fees
Students who voluntarily withdraw from course(s) or the College are granted a refund or reduction of tuition and fees according to the schedule below.

Lack of attendance or course abandonment, do not constitute course withdrawal. Students who do not withdraw in accordance with college procedures are subject to full payment of tuition and fees. The withdrawal date is determined by the date all forms are completed and turned into proper offices.

Official Withdrawal and Tuition Refund – Late Start Courses:
Before the 1st day of scheduled College classes .... 100%
Before the 2nd class meeting ............................... 100%
Before the 3rd class meeting ............................... 50%
Before the 4th class meeting ............................... 25%
Thereafter ................................................................. 0%

All College Fee and other fees
Before the 1st day of scheduled College classes...... 100%

*Course/Lab Fees per credit
BI, CH, EV $30.00/cr

Additional Fees
Administrative Fee:
Mandatory fee for all students enrolled in Credit courses (per semester) $40.00
MassPIRG (waivable fee): $9.00
Mandatory Health Insurance (waivable): $823.00
Student Textbook Fund (waivable fee): $5.00
Late Registration Fee: $50.00
Who register after January 28, 2010

Financial Aid is available to all students that meet eligibility requirements. Call 781-239-2600

Evening & Weekend Programming
Science on Sundays
www.massbay.edu

Evening & Weekend Programming
Wellesley Hills Campus
50 Oakland Street
Wellesley Hills, MA 02481-5307

BI, CH, EV
$30.00/cr

Administrative Fee:
Mandatory fee for all students enrolled in Credit courses (per semester)
$40.00

MassPIRG (waivable fee): $9.00
Mandatory Health Insurance (waivable): $823.00
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What is Science on Sundays?

In an effort to meet the needs of our busy students and the community, we will be offering additional Science courses on Sundays during our Fall and Spring semesters. We hope these additional times will give you the opportunity to schedule a science class that fits into your schedule whether you are pursuing a degree, a certificate or for enrichment purposes.

Who Should Enroll in Science Sundays Courses?

Current MassBay students whose schedules cannot accommodate an additional science and/or lab course. Students from other colleges and universities that wish to take a course to transfer back to their home institution. High school students as part of our dual enrollment program. Home schoolers looking for a laboratory science course.

What are the dates and times of the courses?

For Fall 2010, classes begin on Sunday, September 12, 2010 and continue through Sunday, December 19, 2010. Classes begin at 12:00 noon and end at 5:00pm.

How do I register?

If you are a current student you can register online, by fax, mail or in person.
If you are a visiting student you can register by fax, mail or in person.
If you are a high school student or a home schooler you can register through the admissions office.

What is the cost?

<table>
<thead>
<tr>
<th>Spring 2010</th>
<th>Tuition and Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resident</td>
<td>Non-Resident</td>
</tr>
<tr>
<td>Tuition</td>
<td>$24.00</td>
</tr>
<tr>
<td>All College Fee</td>
<td>$117.00</td>
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<tr>
<td>Technology Fee</td>
<td>$10.00</td>
</tr>
<tr>
<td>Total per credit</td>
<td>$151.00</td>
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</table>

Please see back for fees

BI 101 GENERAL BIOLOGY I
Biological principles common to all organisms are examined. An in depth study of the cell is presented including the chemistry, structure and function of cell organelles, metabolism, photosynthesis, cell reproduction, Mendelian genetics, and patterns of inheritance, chromosomal inheritance, molecular genetics, DNA technology and protein synthesis. Lecture: 3 hours per week. Lab: 2 hours per week. 4 credits

BI 115 ANATOMY AND PHYSIOLOGY I
Prerequisite: BI 101 or BI 110. Studies the structural and functional relationships of the human body systems, emphasizing concepts of the regulatory processes that integrate body cells, tissues, and organs. Topics include: organization of the body; cell structure and function; development of the tissues; the integumentary, skeletal, muscular, and nervous systems; and the senses. Students will perform selected laboratory exercises in correlation with the lecture material. Lecture: 3 hours per week. Lab: 2 hours per week. 4 credits

BI 116 ANATOMY AND PHYSIOLOGY II
Prerequisite: BI 115. Studies the structural and functional relationships and homeostatic mechanisms of various human systems in their normal physiological states. Topics include the endocrine, cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems. Related laboratory experiments will be performed by the students. Lecture: 3 hours per week. Lab: 2 hours per week. 4 credits

BI 123 FUNDAMENTALS OF MICROBIOLOGY
Prerequisite: BI 101 or BI 110. Fundamentals of microbiology is the study of the microorganisms which cause human disease from both a scientific and medical perspective. Studied will be the concepts regarding a) molecular structure, physiology, metabolism, growth, and genetics of microorganisms — bacteria, viruses, protozoans, and fungi; b) mechanisms of infection, toxicity, and disease; c) the immune system; d) physical and chemical control of microorganisms; and the structure, function, and action of antimicrobial drugs and drug resistance. Lecture: 3 hours per week. Lab: 3 hours per week. 4 credits

CH 101 COLLEGE CHEMISTRY I
Part one of a two-semester course on the facts and principles of chemistry at the introductory level, (no previous background in Chemistry is assumed). The course has a mandatory lab that complements the lecture. Basic math skills, including introductory Algebra, are suggested for success in this course. Topics include lab safety; metric system and density; scientific method; classification of matter; basic atomic structure; nuclear chemistry; nomenclature; chemical equations; patterns of chemical reactions; mole concept; compound stoichiometry; acids, bases and salts; gas laws; solutions; concentration units; pH scale. Lecture: 3 hours per week. Lab: 3 hours per week. 4 credits

EV 103 ENVIRONMENTAL STUDIES I
An introduction to the science of ecology. Topics include: classes of living organisms and their sources of energy, food chains, elements essential for plant and animal nutrition, mutation and evolution, chemicals that cause genetic or somatic injury, cancer, the atmosphere, and the human population. Lecture: 3 hours per week. Lab: 2 hours per week. 4 credits

PH 101 COLLEGE PHYSICS I
The algebra-based course covers kinematics, dynamics, energy, wave motion, fluid, heat and temperature, and kinetic theory of gases and sound. Lecture: 3 hours per week. Lab: 3 hours per week. 4 credits

EV 130 METEOROLOGY
An introduction to the science of atmospheric behavior. Topics include the structure of the atmosphere, climate, fundamentals of the weather, cloud formation, atmospheric motions, air masses, pollution, and use of meteorologic instruments. Lecture: 3 hours per week. 3 credits