

**Harbour View High School
Grade 10 Registration Form
2012 – 2013**

Student: _____
(Last Name) (First Name) (Middle Initial)

Phone: _____

Homeroom Teacher: _____

Students must select five courses for each semester. Please read directions at the beginning of each section with care. Check your selected courses in the column provided. French Immersion (FI) students must select courses shaded in grey.

ENGLISH

Student must take a full year of grade 10 English. Students considering Advanced Placement English and who have a minimum of 80% in grade nine English should register for Enriched English 10.

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|---|---|
| ✓ | |
| | English 10 |
| | English 10 (Enriched) (80% in English 9 required) |

MATHEMATICS

Students must take two 90-hour courses: Geometry, Measurement & Finance 10 and Number, Relations & Functions 10. Students with a mark of 80% or higher in Math 9 should consider taking Math 10 Enriched.

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|--|------------------------------|
| | Mathematics 10 |
| | FI Mathematics 10 |
| | FI Mathematics 10 (Enriched) |
| | Mathematics 10 (Enriched) |

FRENCH

All students except those officially exempt from French must complete French 10. Students with a mark of 75% or higher in grade nine French may wish to register for French 10 Enriched. Students exempt from French should choose a third specialty course.

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| | French 10 |
| | French 10 (Enriched) |
| | FI Language Arts 10 |
| | French Exempt |

SOCIAL STUDIES 10

All students are required to take Social Studies 10. Students with a mark of 75% or higher in Social Studies 9 should consider taking Social Studies 10 Enriched.

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|--|------------------------------|
| | Social Studies 10 |
| | Social Studies 10 (Enriched) |
| | FI Social Studies 10 |

SCIENCE

All students must complete Science 10 except those who have already completed the 9/10 course. Students considering Advanced Placement courses in Biology, Chemistry, or Physics need a minimum of 75% in Science 10.

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|--|---------------|
| | Science 10 |
| | FI Science 10 |

SPECIALTIES

Students are required to complete two specialties during grade 10. Specialties in grade ten are considered prerequisites for credit courses in some of these subject areas. Rank in order of preference – Choose four; 1 being your first choice, 2 being your second, etc.

| | |
|--|---|
| | BB Tech 10 |
| | Health & Physical Education 10 |
| | Instrumental Music 10 (Must play instrument) |
| | Personal Development & Career Planning 10 |
| | Music 10 |
| | Visual Arts 10 |

CREDIT COURSE

Students are required to select one of the following credit courses. If students have completed the grade 9/10 science course, students may select another credit course. Please select 2 courses; 1 indicating first choice and 2 indicating second choice.

| | | |
|--|---|----------|
| | Biology 111 (75% in Science 10 required) | 1 credit |
| | Biology 112 (Science 10 required) | 1 credit |
| | Chemistry 111 (75% in Science 10 required) | 1 credit |
| | Chemistry 112 (Science 10 required) | 1 credit |
| | FI Biology 111 (75% in Science 10 required) | 1 credit |
| | FI Biology 112 (Science 10 required) | 1 credit |
| | Foundation of Math 11 (Enriched) | 1 credit |
| | French 111 (75% in French 10 required) | 1 credit |
| | French 112 (French 10 required) | 1 credit |
| | Information Technologies 110 | 1 credit |
| | Learning Strategies 110 | 1 credit |
| | Visual Art 110 (VA 10 required) | 1 credit |
| | Writing 110 | 1 credit |

SIGNATURES

Student: _____

Parent: _____

Teacher: _____

Date: _____

Specialty Course Description

BB Tech 10

This course is intended to help you further enhance your technology skills, it will cover keyboarding, web design and computer aided drafting (CAD).

HPE 10

This course provides students with the opportunity to acquire knowledge about the relationships between their own personal health and physical activity. It will introduce students to a number of recreational activities, many of which they may pursue beyond their high school years. While the course is concerned with the acquisition of knowledge and skill, an essential goal is the development of positive self-esteem and active participation in physical activities. The course emphasizes "fitness for life."

(Instrumental) Music Grade 10

This performance-based course continues the Grade 9 Instrumental music program. Students will focus on ensemble playing through a broad repertoire. Prerequisite (Instrumental) Music 9

Music 10

This course is a continuation of Music 9. Students will continue to study the components of music up to, and including, blues and improvisation. The course will focus on distinct musical genres of both the 19th and 20th centuries and on music of today. Multi-media and group projects will be used to assess learning.

Visual Art 10.

This course builds on the skills previously learned in grade 9 Visual Arts. Students will develop skills in shading, colour theory, pattern and design. Students will also create a sculpture using ground paper. The sketchbook is an integral part of this course. This course is required for grades 11 and 12 Graphic and Visual Arts

Personal Development and Career Planning 10

This specialty course centers around the Career Focusing Program, *Focusing My Future My Way*. Career Focusing is... a straightforward process that will teach you what types of work would truly suit you, help you pick the types of education or training that would suit you best, how to build a plan that makes sense for you and how to adapt or change the plan when you need or want to. Through interactive and dynamic activities students will be exposed to strategies and processes that will be used throughout their lives to help make sound and appropriate career choices.

Credit Course Descriptions:

Biology 111 (Also FI)

This course covers the same topics as the Biology 112 course but in greater detail. It is geared for students with a greater interest in Biology, those who are looking to further their education in Biology and those interested in the AP Biology course. There will be an increased emphasis on evolution and evolutionary trends seen in living organisms. Intensive lab work and dissections are a significant part of Biology 111. **Prerequisite: 75% in Science 10**

Biology 112 (Also FI)

This introductory Biology course covers a variety of topics. Students will begin with a review of the plant and animal cell. Cellular processes are then examined followed by an examination of the classification system. Representative organisms are looked at from each Kingdom as well as viruses. The second half of the course focuses on the human body. Topics include the respiratory, digestive, circulatory, endocrine and nervous systems. Lab work and dissections are an important part of this class. **Prerequisite: Grade 10 Science**

Chemistry 111

This course is recommended for students who are interested in pursuing a career in science or engineering at the university level. Students who choose this course should have a genuine interest and superior skills in mathematics. Students considering AP Chemistry must take this course.

Prerequisite: 75% in Science 10

Foundations of Mathematics 11 (Enriched)

The Foundations of Mathematics 11 course is designed for students continuing on to university programs. It is the prerequisite for Pre-Calculus 11.

French 11/12

This course extends the range of language skills, structures and concepts for effective communication in French in a variety of situations. It is designed for students who have successfully completed French 10. Students who wish to broaden the scope of their communicative skills in the second official language are excellent candidates for this course. Daily oral participation and individual and/or group presentations are required during this course. Prerequisite: French 10 and/ 75% to take level one.

Information Technology 110

This course is designed to introduce students to a variety of technological applications and to build skills necessary for future information technology learning. Skills include web publishing, graphic design, the basics of telecommunication and software applications (MS Word, MS Excel, MS PowerPoint and MS Publisher). Resources used in the delivery of the curriculum include e-mail, chat and web-board.

Learning Strategies 110

Designed to assist students having academic potential and whose goals are to take post-secondary studies, Learning Strategies 110 is designed to develop necessary, specialized skills to equip graduates for a successful transition from high school to university or college. The course covers such topics as: Learning styles identification, study skills and strategies, test-taking strategies, writing and reading skills development, and knowledge of the transition process.

Visual Arts 110

Visual Arts 110 builds on the techniques learned in Grade 9 and 10 Art Specialty courses, such as perspective drawing, paint application, and figure studies. This class begins with an in-depth study of portraiture in pencil, charcoal & chalk, paint, collage, and papier mache.

Prerequisite: Art 10

Writing 110

Writing 110 is an exciting course that will help all students develop their technical and creative writing abilities. Students will have the opportunity to share their writing with their peers, and publish their written work.