ESP Computer Science Stream

First-Year Seminar (1.0 credit)

- ◆ a regular first-year credit course in an upper-year seminar style
- ♦ taught by ESP Instructors
- introduces intellectual skills expected of university students
- offered in a small class environment; teamwork and mentoring are a focus
- provides peer mentor support to students in their transition to university
- available in a variety of seminar topics

Elective Courses (2.0 credits)

- intro courses across a variety of disciplines, enrolled with other first-year students
- evaluate students according to same standards as other first-year students

Workshops (non-credit)

- structured study sessions that help develop the skills and habits needed to succeed at university
- ♦ led by workshop facilitators who attend the course lectures each week
- review and reinforce weekly course material
- guide you in formulating effective study, test-taking and essay writing strategies

80-90% of students with good workshop attendance succeed in earning admission to a degree!

Academic Advantage Coaching

- one-on-one sessions with expert academic coaches
- prepares students for essays, presentations and tests
- helps students acquire skills in time management, organization, studying, reviewing, presenting, writing & mathematics

Choose one First-Year Seminar:

Sample seminar course list

Student Leadership & Mental Health

Psychology of Academic Motivation and Success: A Procrastinator's Guide

Power, Privilege, Difference, and

Communication: Creating Social Change

Academic Literacy: A Research Survival Course

Take two science/math credits:

Calculus* (MATH 1007, 0.5 credits)

Linear Algebra* (MATH 1104. 0.5 credits)

Introduction to Computer Science (COMP 1005/1006, 0.5 credits x 2)

Take two workshops:

Calculus

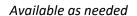
Linear Algebra

Introduction to Computer Science

Academic Advising

- ongoing, individualized support from academic advisors
- direction in setting academic goals and plans
- guidance in deciding a major/minor
- ♦ aid in applying to a degree program
- support with academic or personal difficulties
- help in deciphering academic rules and regulations
- assistance in registration or withdrawal from courses
- advice in locating the right person, service, or resource at the university

Built into your weekly schedule



^{*}High school prerequisite: Grade 12 Advanced Functions (MHF4U) min 60% [Grade 12 Calculus (MCV4U) recommended]