

Preparatory Health Science

Program Location:	Peterborough
Program Code:	PHS
Co-ordinator:	Susan Hyndman
Credential:	Ontario College Certificate
Start Date:	September 04, 2012
Tuition Fees:	\$1,928.45 per semester. Tuition and fees subject to change.



Fleming's Preparatory Health Science certificate program includes the essential courses to develop the competencies needed for successful application to the Trent/Fleming Bachelor of Science - Nursing program.

Program Highlights

Solid English, Math, and Science skills are fundamental to your success in a health care profession. In this one-year preparatory program, you will take core courses in English, Mathematics, Chemistry, and Biology.

You will also have the opportunity to take two elective courses each semester, depending upon your interests. Program elective courses offered will vary from year to year and are designed to contribute to successful transfer into a university science or advanced college science program. You will be provided with a list of program elective courses available each semester and will choose one course from this list. The General Education elective course that you select each semester will help you to become a competent communicator and problem solver, with the critical analytical skills needed for the workplace.

Why Choose Fleming

Fleming has an established track record of providing excellent educational programs in the health sciences. Through the dynamic partnership between Fleming College and Trent University, the unique, fully integrated Bachelor of Science in Nursing program was developed to give you the best of both theory and practical education for this profession. Successful completion of the Preparatory Health Science certificate provides the essential courses for many high school graduates and mature students to be considered for entry into the first year of this program. Space is reserved in the Trent/ Fleming B.Sc.N. program for graduates from Fleming's Preparatory Health program who achieve high academic standing over the duration of their program, and who meet application requirements. Only students with a minimum 75% average or greater will be considered.

Is this You?

To succeed in this program you need:

- strong oral and written communication skills
- ability to work as part of a team, as well as independently
- an interest in health care and related fields
- problem solving skills
- emotional maturity
- commitment to making your education work

- good time management, organizational skills
- willingness to explore your options

Minimum Admission Requirements

OSSD with the majority of credits at the College (C) and Open (O) level, including:

- 2 College (C) English courses (Grade 11 or Grade 12)
- 2 College (C) Math courses (Grade 11 or Grade 12)
- 2 different Grade 11 College (C) Science courses (Biology, Chemistry or Physics)

When (C) is the minimum course level for admission, (U) or (U/C) courses are also accepted.

Recommended (but not required for admission):

- Biology

Mature Students

If you are 19 years of age or older before classes start, and you do not possess an OSSD, you can write the Canadian Adult Achievement Test to assess your eligibility for admission. Additional testing or academic upgrading may be necessary.

All applicants will be required to achieve course credit in the mandatory science courses, through Secondary School or through Academic Upgrading programs.

Additional Costs

Plan to spend at least \$700 per year for books and supplies.

Curriculum for Preparatory Health Science

Semester 1

Code	Course Name	Hours
SCIE 9	Biology I	45
SCIE 131	Chemistry I	45
COMM 19	English I	45
MATH 21	Preparatory Health Data Management	45
GENED	General Education Elective	
Choose ONE of:		
SOCI 25	Human Growth and Development	45
SOCI 36	Introduction to Psychology	45
COMP 345	Introductory Computing	45

Semester 2

Code	Course Name	Hours
SCIE 10	Biology II	45
SCIE 132	Chemistry II	45
COMM 20	English II	45
MATH 20	Preparatory Health Math	45
GENED	General Education Elective	
Choose ONE of:		
SSFC 66	One Program Elective	45

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