

# Ontario Applicants: General Admission Requirements to Undergraduate Programs

## ADMISSION REQUIREMENTS FOR ONTARIO SECONDARY SCHOOL DIPLOMA APPLICANTS

Enrolment in first year is limited and admission is competitive. The minimum admission average is determined each year and is dependent on the number and quality of applicants, and number of available places in each faculty and/or program.

Students presenting the Ontario Grade 12 Secondary School curriculum must complete an Ontario Secondary School Diploma including:

- Six Grade 12 U and/or M level courses (excluding co-op courses)
- Grade 12 U level English - ENG4U
- Faculty/Program prerequisites as specified by Western
- An admission average that includes all prerequisite courses as specified by Western

Applicants are able to provide information about circumstances that may have adversely affected their academic performance in secondary school which are beyond their control including disability, illness, or other personal and family circumstances. This information will be taken into consideration in the admissions process.

Specific subjects in the Ontario secondary school curriculum are required and/or are recommended for entry into each faculty and program as indicated below:

### ARTS AND HUMANITIES

**Required:**

- English ENG4U

**Note:** An online portfolio and personal statement are required for admission to the Fine Arts– Studio program.

### COMMERCIAL AVIATION MANAGEMENT

**Required:**

- English ENG4U

**And two of:**

- Advanced Functions MHF4U
- Calculus and Vectors MCV4U
- Math of Data Management MDM4U

A mandatory Supplementary Application form must be submitted by February 15.  
A valid Transport Canada Category 1 Medical Certificate is required for flight.

**Recommendations:**

- Physics SPH4U.
- Two hours of small aircraft flying time is strongly recommended.

### ENGINEERING

**Required:**

- English ENG4U
- Advanced Functions MHF4U
- Calculus and Vectors MCV4U
- Chemistry SCH4U
- Physics SPH4U
- One additional 4U or 4M course from any discipline

## HEALTH SCIENCES

### **Required:**

- English ENG4U
- Biology SBI4U

### **And one of:**

- Advanced Functions MHF4U
- Calculus and Vectors MCV4U
- Math of Data Management MDM4U

**Recommendation:** Students considering the Honors Specialization in Health Sciences with Biology will need Chemistry SCH4U in order to fulfill the first year Chemistry requirements of the module.

## HUMAN ECOLOGY FOOD SCIENCE & TECHNOLOGY NUTRITION & DIETETICS

### **Required:**

- English ENG4U
- Biology SBI4U
- Chemistry SCH4U

### **And one of:**

- Functions and Applications MCF3M
- Functions MCR3U

## KINESIOLOGY

### **Required:**

- English ENG4U
- Biology SBI4U

### **Recommendations:**

- A Grade 12 U-level Math and Grade 11 or 12 U-level Physics are recommended to prepare for senior Kinesiology subjects in biomechanics, research methods and statistics.
- It is strongly recommended that students interested in the BSc program take an additional Science course from: Chemistry SCH4U, Calculus and Vectors MCV4U, Advanced Functions MHF4U, Physics SPH4U, or Computer and Information Science ICS4U.
- Chemistry SCH4U is a prerequisite for first year Chemistry courses.

## SOCIAL SCIENCE

### **Required:**

- English ENG4U

### **Recommendations:**

- All Specializations and Majors in Psychology require a first year University Math course, therefore, any Grade 12 U-level math is highly recommended for this program.
- Math is helpful as preparation for Sociology and Geography programs.
- Advanced Functions MHF4U and Calculus and Vectors MCV4U are required for all Economics modules.
- Biology SBI4U, Chemistry SCH4U, and Physics SPH4U are highly recommended for the BSc in Psychology – see Western's Calendar.

## MANAGEMENT AND ORGANIZATIONAL STUDIES

**Required:**

- English ENG4U

**And two of:**

- Advanced Functions MHF4U
- Calculus and Vectors MCV4U
- Math of Data Management MDM4U.

**Recommendation:** Calculus and Vectors MCV4U and/or a university Calculus course is required prior to taking mandatory upper-year Economics courses in Finance for MOS, and for pursuing a Major or Honors Specialization in Economics.

## MEDIA, INFORMATION AND TECHNOCULTURE

**Required:**

- English ENG4U

### MEDIA, THEORY and PRODUCTION (Western/Fanshawe joint Degree/Diploma program)

**Required:**

- English ENG4U

## MEDICAL SCIENCES

**Required:**

- English ENG4U
- Calculus and Vectors MCV4U
- Biology SBI4U
- Chemistry SCH4U

**Recommendation:** Although Western offers first-year Physics courses that do not require secondary school Physics as a prerequisite, it is strongly recommended that students complete Physics SPH4U.

## MUSIC

### B Music

**Required:**

- English ENG4U
- The Faculty's recommendation based on an informal interview and a satisfactory audition on a principal instrument at a minimum Conservatory Grade VIII level.
- Keyboard proficiency at a minimum level of Conservatory Grade VI (for applicants whose principal instrument is not piano) must be fulfilled prior to second year.

### BA in Music Administrative Studies (MAS)

**Required:**

- English ENG4U,

**And one of:**

- Advanced Functions MHF4U
- Calculus and Vectors MCV4U
- Math of Data Management MDM4U

**And**

- The Faculty's recommendation based on an interview and evidence of a strong musical background and experience. This should be equivalent to at least Grade VIII Conservatory Level.

## **BA (Music) and BA (Honors Music)**

### **Required:**

- English ENG4U
- The recommendation of the Faculty on the basis of an interview.
- The BA - Major in Popular Music Studies requires an audition as well as an interview

## **Music Performance Diploma**

### **Required:**

- English ENG4U
- Demonstrable performance level of at least Conservatory Grade X standard and evidence of exceptional performance before a jury.

**Note:** This is a program primarily for students who wish to concentrate on the study of Music Performance concurrent with a course of study leading to a non-Music academic degree at Western.

## **NURSING**

### **Western/Fanshawe Collaborative BScN**

#### **Required:**

- A minimum of 65% in each of:
- English ENG4U
- Biology SBI4U
- Chemistry SCH4U

#### **And one of:**

- Functions and Applications MCF3M
- Functions MCR3U

**Note:** If an applicant does not meet the minimum Math requirement in one of the Grade 11 courses, Western will check for a minimum of 65% in one of Advanced Functions MHF4U, Calculus and Vectors MCV4U, or Math of Data Management MDM4U.

## **SCIENCE**

### **Required:**

- English ENG4U
- Calculus and Vectors MCV4U

### **And two of:**

- Advanced Functions MHF4U
- Biology SBI4U
- Chemistry SCH4U
- Computer and Information Science ICS4U
- Earth and Space Sciences SES4U
- Math of Data Management MDM4U
- Physics SPH4U

### **Recommendations:**

- First-year Biology and Chemistry courses require Biology SBI4U and Chemistry SCH4U respectively.
- First-year Biology and Chemistry courses are required for all modules offered by the Department of Biology and for some modules offered by the Department of Chemistry and other Science departments.

## **ACCEPTABLE SECONDARY SCHOOL COURSE CREDITS**

The policy in connection with admission from Ontario high school AC applicants is qualified by a statement that credits shall not be recognized, as a basis for admission, which have been obtained from a School or Academy which has not been authorized by the Ontario Ministry of Education to issue Secondary School Honors Graduation Diplomas.

## **ADMISSION - GRADUATES OF SCHOOLS OF MEDICAL TECHNOLOGY**

Completion of programs leading to certification such as Advanced Registered Technologies (ART), Associate of the Institute of Medical Laboratory Technology (AIMLT), Fellow of the Institute of Medical Laboratory Technology (FIMLT), Licentiate of the Canadian Society of Laboratory Technologists (LCSLT), and The Canadian Society of Respiratory Therapists: Registered Respiratory Therapist (RRT), shall entitle an applicant to consideration for admission and for admission with advanced standing in up to five full courses.

Advanced standing shall be considered through consultation between the Office of the Registrar and the appropriate dean.

## **FRENCH PLACEMENT TESTING**

Students who have not previously taken a French Language course in the University who wish to enrol in one of French 1002, 1010, 1900E, 1910, 1102A/B, or 1103A/B must take a French Language Placement Test administered by the department to determine competency in basic skills and be counselled on the basis of test results and placed accordingly. Students may take the test online at [www.uwo.ca/french](http://www.uwo.ca/french). Students presenting Grade 12U French will normally be placed in French 1900E or 1910 and perhaps French 1102A/B and/or French 1102A/B. Some students may be placed at a higher level than French 1900E, 1910, 1102A/B, 1103A/B.

Note: French 2300 and 3300 may not be taken concurrently. The second-year translation course French 2300 may not be taken concurrently with either third-year translation course (French 3202 or 3300).

## **STATEMENT ON POTENTIAL HEALTH RISKS/IMMUNIZATION REQUIREMENTS**

Academic Handbook users are advised that a policy Statement on Potential Health Risks/immunization Requirements has been approved for students in the Faculty of Health Sciences and the Schulich School of Medicine & Dentistry. Please refer to:

[http://www.uwo.ca/univsec/pdf/academic\\_policies/admission/healthrisks.pdf](http://www.uwo.ca/univsec/pdf/academic_policies/admission/healthrisks.pdf)

## **USE OF MUSIC CERTIFICATES FOR ADMISSION TO THE FACULTIES OF ARTS AND HUMANITIES, SCIENCE AND SOCIAL SCIENCE**

Credit for admission from Ontario Secondary Schools shall be accorded the combination of two Conservatory of Music Certificates (Grade IX Practical and Grade III Harmony) from the Western Ontario Conservatory London, or the Royal Conservatory of Music of Toronto, in addition to any Music credits taken in the school at the Grade 13 level (in accordance with the Ministry of Education's Circular H.S.1, 1974-75, p.8, note 8).