

# Mathematics and Statistics

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## Degree

- Bachelor of Mathematics (B. Math.) (Honours)
- Bachelor of Mathematics (B.Math.)

## Admission Requirements

### B.Math Honours Program

#### First Year

The Ontario Secondary School Diploma (OSSD) or equivalent including a minimum of six 4U or M courses. The six 4U or M courses must include two prerequisite courses (Advanced Functions and Calculus and Vectors).

The overall admission cut-off average and/or the prerequisite course average may be considerably higher than the stated minimum requirements for admission to the combined B.Math/M.Sc in Mathematics or Statistics.

#### Advanced Standing

Applications for admission beyond first year will be assessed on their individual merits. Applicants must normally be in *Good Standing* (see Undergraduate Calendar Section 3.0 - Academic Regulations for Degree Students) for their year level. Advanced standing will be granted only for those subjects assessed as being appropriate for the program and the stream selected.

### B.Math Program

#### First Year

The Ontario Secondary School Diploma (OSSD) or equivalent including a minimum of six 4U or M courses. The six 4U or M courses must include two prerequisite courses (Advanced Functions and Calculus and Vectors). Equivalent courses may be substituted between the old and new Ontario mathematics curriculum.

#### Advanced Standing

Applications for admission beyond first year will be assessed on their individual merits. Applicants must normally be in *Good Standing* (see Undergraduate Calendar Section 3.0 - Academic Regulations for Degree Students) for their year level. Advanced standing will be granted only for those subjects assessed as being appropriate for the program and the stream selected.

#### Co-op Option

##### Direct Admission to the First Year of the Co-op Option

Applicants must:

1. meet the required overall admission cut-off average and prerequisite course average. These averages may be higher than the stated minimum requirements;
2. be registered as a full-time student in the Bachelor of Mathematics Honours program;
3. be eligible to work in Canada (for off-campus work placements).

Meeting the above requirements only establishes eligibility for admission to the program. The prevailing job market

(and thus the availability of co-op placement) may limit enrolment in the co-op option.

**Note: continuation requirements for students previously admitted to the co-op option and admission requirements for the co-op option after beginning the program are described in the Co-operative Education Regulations section of this Calendar.**