



# MaCS Program

An enrichment program for students excelling in math, science and computer technology.

## MaCS at Mackenzie: Preparing for Excellence

Students in the MaCS program study mathematics, science, computer science and English in an enrichment program designed to tap into their strengths. Their remaining courses are integrated with other Mackenzie classes. Enrichment is built into every aspect of the program: students will be exposed to provincial and national contests, field trips, guest speakers, work shops, and work placements, in addition to classes delivered at the enriched level. In grade 12, Advanced Placement (AP) courses are available in, Calculus, Data Management, Computer Programming and Economics.

AP exams are also available in Chemistry, Biology, and Physics.

Bright, enthusiastic and academically strong students are placed in classes with dedicated and engaging teachers to create dynamic, competitive and cooperative learning environments. Successful graduates of the program receive a certificate and a reference letter recognizing their achievements. MaCS students are school leaders and innovators that contribute greatly to school life. The program prepares students for excellence in post-secondary programs in the areas of computer science, engineering, health sciences, mathematics, general science and the technologies of the future.



Register Online for the Exam on Nov. 19 at [wlmac.ca/macsprogram](http://wlmac.ca/macsprogram)

### Questions?

Check out our website: [www.wlmac.ca/macsprogram](http://www.wlmac.ca/macsprogram) or call Steven Leder, MaCS Coordinator, at W.L. Mackenzie C.I. (416) 395-3330 ext. 20139 or email: [steven.leder@tdsb.on.ca](mailto:steven.leder@tdsb.on.ca)

### Admission Requirements

- demonstrated aptitude and interest in mathematics, science, computer science and English
- most recent report card results (Gr. 8 Final & Gr. 9 Term 1)
- entrance exam
- active involvement in school and community (student supplementary form)
- completed registration package (including optional attendance form for the MaCS program)

### MaCS Program Admissions Exam

November 19, 2021

W. L. Mackenzie C.I.-visit website for start time and instructions

### Who Is A MaCS Student?

A MaCS student is a self-motivated, interested learner. He or she is successful in all subject areas but particularly excels in in math, science, English and technology. MaCS students are involved in many extra-curricular activities, demonstrating strong leadership skills and/or potential.

### Dates To Remember

MaCS Entrance Exam	Friday, November 19, 2021 (Time TBD)
MaCS Applications Due	Friday, November 19, 2021
Notification of Acceptance	Week of February 7, 2022