



**FREE  
ONLINE**  
course

# Learn MORE.

ACADEMIC AND CAREER PREPARATION

## FREE Math Ramp Up

**Gain the confidence and math skills you need to succeed in your postsecondary math courses.**

Math Ramp Up is a FREE comprehensive online refresher course that emphasizes problem solving in a guided, collaborative learning environment and focuses on algebra and technical math.

This course will be invaluable for students entering programs such as Civil Engineering, Electrical Engineering Technician, Environmental Technician, or any technical program.

### Course content and goals

- Review all basic operations through problem solving, including whole numbers, order of operations, fractions, decimals, ratios and proportions, percentages, and 2D and 3D geometry.
- Use algebra to solve single variable linear equations, systems of equations, and rearrange formulas.
- Graph linear equations: slope, intercepts, and rates of change.
- Solve quadratic equations and applications, and maxima and minima.
- Learn about vectors, algebra and applications of exponents and logarithms, and trigonometry of right and oblique triangles (including applications).

**Instructor-led course delivered synchronously online via WebEx.**

**July 4 to Aug. 3 | 6 to 9 p.m.**  
**Tuesdays and Thursdays**



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INFORMATION  
OR TO REGISTER**

**This FREE online course is available to individuals 19 years of age or older who meet the eligibility requirements. Applicants must be permanent residents or Canadian citizens residing in Ontario.**

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