

# Mathematics Transfer Course, Grade 9 (MPM1H)

## Course Description

---

**Course Title:** Mathematics Transfer Course  
**Course Code:** MPM1H  
**Grade:** 9

**Course Type:** Transfer  
**Credit Value:** 0.5  
**Prerequisite:** MFM1P, Foundations of Mathematics, Grade 9, Applied

- **This course is a condensed version of the Grade 9 MPM1D Academic course for students.**
- **It leads you to MPM2D Grade 10 Academic course.**

**Official Ontario Ministry of Education secondary curriculum available here:**

<http://www.edu.gov.on.ca/eng/curriculum/secondary/math.html>

This transfer course will provide students who have successfully completed Foundations of Mathematics, Grade 9, Applied with an opportunity to achieve the expectations not covered in that course but included in Principles of Mathematics, Grade 9, Academic.

On successful completion of this transfer course, students may proceed to Principles of Mathematics, Grade 10, Academic (MPM2D). This transfer course focuses on developing number sense and algebra, linear relations, analytic geometry, and measurement and geometry through investigation, the effective use of technology, and abstract reasoning. Students will reason mathematically, and communicate their thinking as they solve multi-step problems.

This transfer course focuses on developing number sense and algebra, linear relations, analytic geometry, and measurement and geometry through investigation, the effective use of technology, and abstract reasoning. Students will reason mathematically and communicate their thinking as they solve multi-step problems.