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Mathematics. **Trent**. You.

TRENT UNIVERSITY





Degree Opportunities

**Bachelor of Science in Mathematics
(Honours or General, Single Major or Joint Major)**

Specialization in Mathematical Finance

Specialization in Statistics

**Bachelor of Science in Mathematical Computer Science
(Honours)**

Bachelor of Science in Mathematical Economics (Honours)

Bachelor of Science in Mathematical Physics (Honours)

**Master of Science in Applied Modelling and
Quantitative Methods**

Mathematics is the exploration of abstract mental universes and the application of pure reason; it involves logic, not just numbers. The Trent curriculum has been designed to accommodate interests in both pure and applied mathematics, probability theory, finance and statistics. Small workshop classes allow you to work alongside dedicated faculty to challenge and strengthen your skills and deepen your passion for mathematics.

Why Trent?

- Trent is the smallest Canadian University to offer mathematical finance, fully integrated with an Honours B.Sc. in Mathematics
- Deepen your knowledge in a wide range of pure and applied math courses
- Interact with award-winning faculty in determining your goals
- Take advantage of summer research project opportunities
- Enhance your learning through small class sizes

Career Conscious

Trent math graduates have excellent analytical reasoning skills and solid preparation for exciting careers such as statistician, actuary, financial analyst, software engineer, robotics programmer, cryptographer, environmental modeller, mathematical biologist, and more.

