



FUTURE PROOF EDUCATION™
LEARN TODAY. LEAD TOMORROW.

Our Learning Model

Future Proof Education offers learning through multiple formats to accommodate different learning styles and schedules.

We offer:

- Live Online Classes
- In-Person Group Classes (Burlington Learning Centre)
- One-to-One Online Sessions
- One-to-One In-Person Sessions (Burlington Learning Centre)
- One-to-One Home Tutoring (Subject to Availability)

All programs are available in both group and one-to-one formats. The tuition fees listed in the tables below apply to **group sessions**. For **one-on-one (1:1) teaching rates**, please contact Future Proof Education.

While one-to-one sessions are generally more expensive than group sessions, they provide a fully personalized learning experience with customized lesson plans and individual attention.

Current maximum group size: 8 students per class (*subject to change in future academic terms*).

*All prices shown below are final **and include applicable HST**. There are no additional charges.*

Category 1 — Curriculum Courses

Course	Grades	Tuition Fee	Recommended Course Duration
Mathematics	Grade 5–6	\$22/hour	30 Hours
Mathematics	Grade 7–10	\$22/hour	40 Hours
Functions	Grade 11	\$22/hour	40 Hours
Advanced Functions	Grade 12	\$22/hour	40 Hours
Pre-Calculus	Before Grade 12 Calculus	\$22/hour	40 Hours
Calculus & Vectors	Grade 12	\$22/hour	40 Hours
Data Management	Grade 12	\$22/hour	40 Hours
Science	Grades 7–8	\$22/hour	36 Hours
Science	Grades 9–10	\$22/hour	40 Hours
Physics	Grades 11–12	\$22/hour	40 Hours
Chemistry	Grades 11–12	\$22/hour	40 Hours
English	Grades 5–8	\$22/hour	40 Hours
Computer Programming (Java, Python, JavaScript, C, C++)	Grades 9–12	\$22/hour	40 Hours

Category 2 — Advanced Placement (AP) Courses

Course	Tuition Fee	Recommended Course Duration
AP Calculus AB	\$22/hour	70 Hours
AP Calculus BC	\$22/hour	70 Hours
AP Physics 1	\$22/hour	50 Hours
AP Physics 2	\$22/hour	50 Hours
AP Physics C (Mechanics)	\$22/hour	50 Hours
AP Chemistry	\$22/hour	50 Hours
AP Computer Science	\$22/hour	50 Hours

Category 3 — Competition Preparation

Competition	Recommended Grade	Tuition Fee	Recommended Course Duration
Pascal Mathematics Contest	Grade 9	\$28/hour	40 Hours
Cayley Mathematics Contest	Grade 10	\$28/hour	40 Hours
Fermat Mathematics Contest	Grade 11	\$28/hour	40 Hours
Euclid Mathematics Contest	Grade 12	\$28/hour	40 Hours
Canadian Intermediate Mathematics Contest (CIMC)	Grades 9–11	\$28/hour	40 Hours
Canadian Senior Mathematics Contest (CSMC)	Grades 11–12	\$28/hour	40 Hours
Canadian Open Mathematics Challenge (COMC)	Grades 11–12	\$28/hour	40 Hours
Canadian Computing Competition (CCC)	Grades 9–12	\$28/hour	40 Hours
USA Computing Olympiad (USACO)	Middle School & High School	\$28/hour	40 Hours
Sir Isaac Newton Physics Contest	Grade 12	\$28/hour	40 Hours
Chem 13 News Exam	Grade 12	\$28/hour	40 Hours

Important Note: Competition preparation courses are designed primarily to develop advanced contest-solving skills rather than teach the complete school curriculum. Students are strongly encouraged to first complete the corresponding curriculum courses before enrolling. While essential concepts will be reviewed, the primary focus is on contest strategies, advanced problem-solving techniques, and challenging practice questions.

Category 4 — Robotics, AI & Innovation

Program	Recommended Level	Tuition Fee	Recommended Course Duration
LEGO Robotics	Grades 4–8	\$22/hour	40 Hours
Robotics Programming	Grades 6–12	\$22/hour	60 Hours
Scratch Programming	Grades 4–8	\$22/hour	40 Hours
Introduction to Artificial Intelligence	No coding or technical experience required	\$22/hour	22 Hours
Introduction to AI & Generative AI with Coding Assistants	Prior coding experience required	\$22/hour	40 Hours
Science Fair Projects	Middle & High School	Contact Us	Project Based
Innovation Projects	Middle & High School	Contact Us	Project Based
Local STEM Competition Preparation	Middle & High School	Contact Us	Project Based

Our Academic Philosophy

At Future Proof Education, our objective extends beyond helping students achieve strong school grades.

We strive to develop strong academic foundations that prepare students for:

- Advanced school courses

- AP Programs
- STEM competitions
- Scholarships
- University admissions
- Research opportunities
- Career readiness

Every course is designed with the student's long-term success in mind.

Fast-Track Learning

Future Proof Education offers carefully planned **Fast-Track Programs** for eligible students.

Examples include:

- Grade 11 Functions during Grade 10
- Pre-Calculus before Grade 12 Calculus

Fast tracking is **not about finishing a course early**.

Its purpose is to optimize the academic workload during Grades 11 and 12, allowing students to:

- Complete prerequisite courses earlier
- Take additional elective courses
- Improve their top Grade 12 U/M marks
- Participate in contests
- Build portfolios and projects
- Prepare scholarship applications
- Focus on university applications and interviews

Most Canadian universities evaluate students using their **best six Grade 12 U/M courses**, including required courses and electives. Strategic course planning can therefore create additional opportunities for academic success.

Understanding Future Proof Education Course Codes

Each **group course** is assigned a unique **FPE Course Code**.

Format

SubjectGrade(Sessions)(Mode)(Batch)

Example:

MathGr10(3)(IN)(4)

Component	Meaning
MathGr10	Grade 10 Mathematics
(3)	Three classes each week
(IN)	In-Person
(4)	Batch Number 4

Additional Examples

Course Code	Description
MathGr11Func(3)(ON)(2)	Grade 11 Functions • Online • Batch 2
PhysicsGr12(2)(IN)(1)	Grade 12 Physics • Weekend In-Person Batch
APCalcAB(3)(ON)(1)	AP Calculus AB
Pascal(2)(IN)(3)	Pascal Contest
CCC(3)(ON)(2)	Canadian Computing Competition

These course codes are required when completing your registration.

Note: These course codes apply to **group sessions**. All subjects listed in this guide are also available as **one-to-one sessions**. For customized scheduling and pricing, please contact us by phone or email.

Course Scheduling

Most weekday group courses are scheduled for **three sessions per week**.

Weekend batches generally consist of:

- **2 sessions per week**
- **1.5 hours per session**

Whenever possible, courses for the same grade are scheduled consecutively.

Example:

Time	Course
6:00 PM – 7:00 PM	Grade 9 Mathematics
7:00 PM – 8:00 PM	Grade 9 Science

This allows students studying multiple subjects to attend on the same evenings instead of travelling five or six days each week.

Recommended Class Duration

Middle School

- 1–1.5 hour classes
- Three sessions each week

High School

- 2-hour classes
 - Typically two sessions each week (or as specified for the course)
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Short-Term Programs

Future Proof Education also offers short-duration learning opportunities throughout the year, including:

- Intensive Boot Camps
- Seasonal Camps
- Concept Review Workshops
- Exam Preparation Courses

Please visit our website for current offerings.

We also prepare students for:

- Private School Entrance Examinations
 - High School Entrance Examinations
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Four-Week Mathematics Crash Courses

Available for selected Grade 11–12 Mathematics subjects, including:

- Advanced Functions
- Pre-Calculus
- Calculus
- Vectors

Structure

- Duration: **4 Weeks**
- Three classes each week
- Two hours per class

These programs are intended for students with limited time who want to build confidence and cover the full curriculum quickly.

As these are intensive courses, students will complete fewer practice problems than in our standard programs. Whenever time permits, we recommend enrolling in the full-length course for greater mastery.

Course Prerequisites

Certain courses require prior knowledge before enrollment.

Examples include:

- Grade 11 Mathematics → Grade 10 Mathematics completed
- Advanced Functions → Grade 11 Functions completed
- Calculus & Vectors → Advanced Functions completed (or approved equivalent)
- AP and Competition courses may also require prerequisite curriculum knowledge

All prerequisites are clearly identified in the **Current Timetable**.

Payment Policy

- Full course payment is required before the course begins.
 - All payments are **non-refundable** once registration has been confirmed.
 - Free demo or trial classes are **not available**.
 - Our instructors have collectively taught **hundreds of hours** to students across Canada and internationally.
 - Programs are offered during every academic season (Spring, Summer, Fall, and Winter), subject to scheduling and demand.
 - Tuition fees are fixed.
 - Group, sibling, and promotional discounts are not offered.
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