



Accelerated Elite Maths Course

Get onboard with 2 years of Accelerated Elite Math course to get ahead of the game.

The Elite course is back. Start early, master early.

The program is designed to enable elite students* to master advanced mathematics curriculum within a concise two-year timeframe.

Key Topics to be Addressed Below.

Week	Topics
1	Probability 1: Experimental Probability, Theoretical Probability and Sample Spaces, Complementary Events, Modelling and Simulating
2	Probability 2: Mutually and Non-Mutually Exclusive Events, Venn Diagrams and Two Way Tables, Two Step Experiments
3	Ratio and Rates 1: Ratios, Proportions, Comparing Ratios, Increasing and Decreasing and Division of a Given Quantity
4	Ratio and Rates 2: Speed and Travel Graphs, Extension Rates and Ratios Questions
5	Statistics 1: Collecting Data, Mean, Median, Mode, Range, Dot Plots and Column and Line Graphs
6	Statistics 2: Sector Graphs and Divided Bar Graphs, Frequency Distribution Tables, Frequency Histograms and Polygons, Interquartile Range, Stem and Leaf Plots
7	Angles: Measuring Angles, Types of Angles
8	Surface Area and Volume: Surface Area, Volume of Prisms
9	Circles: Parts of a Circle, Circumference and Area of a Circle
10	Review

PRE-UNI NEW COLLEGE

Level 1, 8 - 14 Lyons Street Strathfield NSW 2135/ Tel 9746 1400

Website: www.newcollege.com.au



2025 Term 2 Year 7 Accelerated Elite Maths Course – Class Schedule* (10 Weeks, 2 hours, Commences 26th Apr)

Session	Weeks (Lessons)	Material Fee	Course Fee Total	Early Bird Special Offer (until 14 th Apr)
Thursday 4:00pm-6:00pm	10	\$30	\$730	\$660
Saturday MC 8:30am-10:30am	10	\$30	\$730	\$660
Saturday AC 1:50pm-3:50pm	10	\$30	\$730	\$660
EA Package (English and Accelerated Elite Maths)	10 (THU) 11 (SAT)	\$60	\$1162.50 \$1209.75	\$1053 \$1100
EAS Package (English, Accelerated Elite Maths, Science)	11	\$90	\$1759.50	\$1603

- **Early Bird Discount Offer:** Prices are valid for FULL term advance payments by **14th April 2025**
- **Additional 1.03% surcharge** will apply to all credit card payments. Only VISA and MasterCard are accepted.