

**PMX**

Preliminary Maths Extension

Term 1, 2027

1	18 Jan - 24 Jan	Algebraic Techniques
2	25 Jan - 31 Jan	Inequalities
3	1 Feb - 7 Feb	Functions & Relations
4	8 Feb - 14 Feb	Linear, Quadratic and Cubic Functions
5	15 Feb - 21 Feb	Polynomials
6	22 Feb - 28 Feb	Graph Transformations
7	1 Mar - 7 Mar	Trigonometry and Measure of Angles
8	8 Mar - 14 Mar	Radians & Circular Measure
9	15 Mar - 21 Mar	Parametric & Inverse Functions
10	22 Mar - 28 Mar	Tutorials Only
11	29 Mar - 4 Apr	Intu Term 1, 2027 Exam
12	5 Apr - 11 Apr	Intu Term 1, 2027 Exam Review

Term 2, 2027

15	26 Apr - 2 May	Introduction to Differentiation 1
16	3 May - 9 May	Introduction to Differentiation 2
17	10 May - 16 May	Trigonometric Identities and Equations
18	17 May - 23 May	Further Trigonometric Identities
19	24 May - 30 May	Applications of the Derivative
20	31 May - 6 Jun	Exponential and Logarithmic Functions
21	7 Jun - 13 Jun	Further Trigonometric Equations
22	14 Jun - 20 Jun	Intu Term 2, 2027 Exam
23	21 Jun - 27 Jun	Intu Term 2, 2027 Exam Review
24	28 Jun - 4 Jul	Tutorials Only

Term 3, 2027

27	19 Jul - 25 Jul	Probability and Data 1
28	26 Jul - 1 Aug	Permutations & Combinations
29	2 Aug - 8 Aug	The Binomial Theorem
30	9 Aug - 15 Aug	Probability and Data 2
31	16 Aug - 22 Aug	Trigonometry in Three Dimensions
32	23 Aug - 29 Aug	Preliminary Course Revision 1
33	30 Aug - 5 Sep	Preliminary Course Revision 2
34	6 Sep - 12 Sep	Intu Term 3, 2027 Exam
35	13 Sep - 19 Sep	Intu Term 3, 2027 Exam Review
36	20 Sep - 26 Sep	Tutorials Only

Weekly Classes

Monday
4:30pm - 7:00pm
Tuesday
4:30pm - 7:00pm
Saturday
12:30pm - 3:00pm
Sunday
12:30pm - 3:00pm

Tutorials

Weekdays
3:30pm - 4:30pm
4:30pm - 5:30pm
5:30pm - 6:30pm
6:30pm - 7:30pm

Weekends
9:30am - 10:30am
10:30am - 11:30am
11:30am - 12:30pm
12:30pm - 1:30pm
1:30pm - 2:30pm
3:30pm - 4:30pm
4:30pm - 5:30pm
5:30pm - 6:30pm

Term 4, 2027

39	11 Oct - 17 Oct	Sequences & Series
40	18 Oct - 24 Oct	Proof by Mathematical Induction
41	25 Oct - 31 Oct	Introduction to 2D & 3D Vectors
42	1 Nov - 7 Nov	Operating with Vectors
43	8 Nov - 14 Nov	Further Graph Transformations & Modelling
44	15 Nov - 21 Nov	Transformations of Trigonometric Functions
45	22 Nov - 28 Nov	Applications of the Derivative
46	29 Nov - 5 Dec	Random Variables
47	6 Dec - 12 Dec	Intu Term 4, 2027 Exam
48	13 Dec - 19 Dec	Intu Term 4, 2027 Exam Review

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