

**HMX2**

# HSC Maths Extension 2

## Term 1, 2026

1	19 Jan - 25 Jan	<b>The Fundamentals of Proof</b>
2	26 Jan - 1 Feb	<b>Further Proof and Inequalities</b>
3	2 Feb - 8 Feb	<b>Introduction to Integral Calculus</b>
4	9 Feb - 15 Feb	<b>Further Calculus &amp; Volumes</b>
5	16 Feb - 22 Feb	<b>Further Applications of Vectors &amp; Projectile Motion</b>
6	23 Feb - 1 Mar	<b>Vectors in 3D</b>
7	2 Mar - 8 Mar	<b>Integration Techniques</b>
8	9 Mar - 15 Mar	<b>Integration by Parts</b>
9	16 Mar - 22 Mar	<b>Harder Integration Techniques</b>
10	23 Mar - 29 Mar	<b>Intu Half-Yearly Exam 2026</b> Half-Yearly Maths Ext 1, Ext 2 Term Exam
11	30 Mar - 5 Apr	<b>Intu Half-Yearly Exam 2025 Review</b> Learn from the exam content.

## Term 2, 2026

14	20 Apr - 26 Apr	<b>Continuous Random Variables</b>
15	27 Apr - 3 May	<b>The Normal Distribution &amp; Bernoulli Random Variables</b>
16	4 May - 10 May	<b>The Binomial Distribution &amp; The Normal Approximation</b>
17	11 May - 17 May	<b>Differential Equations</b>
18	18 May - 24 May	<b>Standard Motion &amp; Simple Harmonic Motion</b>
19	25 May - 31 May	<b>Resisted Motion</b>
20	1 Jun - 7 Jun	<b>Further Resisted &amp; Projectile Motion</b>
21	8 Jun - 14 Jun	<b>Revision Lesson 1</b>
22	15 Jun - 21 Jun	<b>Revision Lesson 2</b>
23	22 Jun - 28 Jun	<b>Harder Questions and Exam Skills</b>
24	29 Jun - 5 Jul	<b>Tutorials Week</b> Extra help sessions, and organise holiday study plans.

## Term 3 & 4, 2026 (ESP)

26	13 Jul - 19 Jul	<b>Start of ESP Course</b> Enrol into our Exam Success Program for the best Trial and HSC Preparation.
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## Weekly Classes

**Wednesday**

4:30pm - 7:30pm

**Saturday**

9:30am - 12:30pm

## 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