

Varsity College
Year 12 Essential Mathematics 2025

Term 1

Week	Date	Topics	Assessment
1	27-31 January O-Week Australia Day: Monday	<ul style="list-style-type: none"> • O Week 	
2	3-7 February	<ul style="list-style-type: none"> • 3D solids and surface area 	
3	10-14 February Swimming Carnival: Tuesday	<ul style="list-style-type: none"> • Volume and Capacity; Mass 	
4	17-21 February	<ul style="list-style-type: none"> • Volume and Capacity; Mass 	
5	24-28 February	<ul style="list-style-type: none"> • Pythagoras • Trigonometry 	
6	3-7 March GC25: Wednesday	<ul style="list-style-type: none"> • Trigonometry 	
7	10-14 March	<ul style="list-style-type: none"> • Angles of elevation and depression 	
8	17-21 March	<ul style="list-style-type: none"> • Measures of central tendency • Quartiles • Measures of spread 	
9	24-28 March	<ul style="list-style-type: none"> • Boxplots 	
10	31 March - 4 April	EXAM BLOCK	
School holidays: Friday April 4 - Sunday April 19			

Term 2

Week	Date	Topics	Assessment
1	21-25 April Easter Monday ANZAC Day: Friday	<ul style="list-style-type: none"> Comparing datasets 	
2	28 April-2 May GC25: Tuesday	<ul style="list-style-type: none"> Revision 	
3	5-9 May Labour Day: Monday	<ul style="list-style-type: none"> Revision 	CIA In Class Exam Lesson 3
4	12-16 May	<ul style="list-style-type: none"> Linear Functions 	
5	19-23 May	<ul style="list-style-type: none"> Linear Functions 	Hand out PSMT Lesson 2
6	26-30 May	<ul style="list-style-type: none"> Scatterplots 	
7	2-6 June GC25: Wednesday	<ul style="list-style-type: none"> Scatterplots and PSMT 	
8	9-13 June GC25: Wednesday	<ul style="list-style-type: none"> Scatterplots and PSMT 	Draft due
9	16-20 June	<ul style="list-style-type: none"> Scatterplots and PSMT 	
10	23-27 June	<ul style="list-style-type: none"> Scatterplots and PSMT 	IA3 Hand in PSMT Lesson 2
School holidays: Saturday June 28 - Sunday July 13			

Term 3

Week	Date	Topics	Assessment
1	14-18 July	<ul style="list-style-type: none"> • Probabilities and Relative Frequencies • Sample Space • Two Way Tables 	
2	21-25 July	<ul style="list-style-type: none"> • Tree Diagrams • Tree Diagrams without replacement 	
3	28 July-1 August	<ul style="list-style-type: none"> • Simulations 	
4	4-8 August	<ul style="list-style-type: none"> • Simple Interest • Compound Interest 	
5	11-15 August GC25: Tuesday	<ul style="list-style-type: none"> • Compound Interest 	
6	18-22 August GC25: Tuesday	<ul style="list-style-type: none"> • Reducing balance loans 	
7	25-29 August GC Show Day: Friday	<ul style="list-style-type: none"> • Revision 	
8	1-5 September	<ul style="list-style-type: none"> • Revision and Exam 	IA4 In Class Exam Lesson 3
9	8-12 September	MOCK EXAMS	
10	15-19 September	MOCK EXAMS	

School holidays: Saturday September 20 – Sunday October 4

Term 4

Week	Date	Topics	Assessment
1	6-10 October <small>King's Birthday: Monday</small>		
2	13-17 October		
3	20-24 October		
4	27-31 October	EXTERNAL EXAMS	External Assessment: Unit 3 and 4
5	3-7 November		
6	10-14 November		
7	17-21 November	Final Week Events	