



MATHEMATICS EXTENSION 1 -2022

HSC COURSE ASSESSMENT INFORMATION & ASSESSMENT SCHEDULE

Syllabus Components	Syllabus Weightings	Task 1	Task 2	Task 3	Task 4
		Topic / Content	Topic / Content	Topic / Content	Topic / Content
		Course Outcomes	Course Outcomes	Course Outcomes	Course Outcomes
		Task Type	Task Type	Task Type	Task Type
		Mathematical Induction, Trigonometric Equations	Vectors, Further Calculus	Differential Equations, Projectile Motion	All Topics
		ME12-1, ME12-3, ME12-6, ME12-7	ME12-2, ME12-6, ME12-7	ME12-1, ME12-2, ME12-4, ME12-6, ME12-7	ME12-1 to ME12-7
		Class Test	Extended Modelling Task	Assignment	Trial HSC Examination
Understanding, Fluency and Communication	50%	12%	10%	13%	15%
Problem Solving, Reasoning and Justification	50%	13%	10%	12%	15%
Assessment Weighting:		25%	20%	25%	30%
Date Due:		Term 1 Week 10	Term 2 Week 10	Term 3 Week 8	Term 4 Week 5-6

