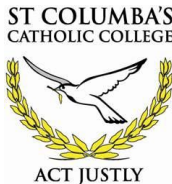


## MATHEMATICS EXTENSION 2

### HSC Course Assessment Task Schedule 2017/2018

Amended 1<sup>st</sup> June 2018

Course Components	Syllabus Weightings	Task 1	Task 2	Task 3	Task 4
		Term 1 Week 4 Friday 23 February (after school)	Term 2 Week 1 Friday 4 May (after school)	Term 2 Week 9 Friday 29 June (after school)	Term 3 Weeks 3/4 Trial HSC
Concepts, skills and techniques	50	10	10	10	20
Reasoning and communication	50	5	15	10	20
Total Task Weighting	100	15	25	20	40
Outcomes Assessed		E2, E3, E4, E9	E2, E3, E4, E9	E2, E3, E4, E6 E8, E9	E2, E3, E4, E5, E6, E7, E8, E9
Type of Task		Examination I/C	Examination I/C	Prepared Task HI (Period 1) & I/C	Trial HSC Examination I/C

Notes:

- There is no examination set for the Half Year Examination period (Weeks 6/7 of Term 1). Students will need to sit the Mathematics (2U) Half Year examination during this block.
- Course outcome E1 is not required to be assessed.

#### Description of Course Components

*Concepts, skills and techniques*

Use of concepts, skills and techniques to solve mathematical problems in a wide range of theoretical and practical contexts

*Reasoning and Communication*

Application of reasoning and communication in appropriate forms to construct mathematical arguments and proofs and to interpret and use mathematical models