



Year 1				
S 1	#MATHS 1013 Mathematics IM	COMP SCI 1012 Scientific Computing	Elective Level I (Teaching Area 2)	EDUC 1001 Schools and Policy
S 2	MATHS 1011 Mathematics IA	STATS 1005 Statistical Analysis & Modelling I <i>(Strongly recommended for teaching Mathematics in High School)</i>	Elective Level I (Teaching Area 2)	EDUC 1100 Introduction to Teaching and Learning (5 day Primary School Placement)
S S	#MATHS 1012 Mathematics IB (Summer School)			
Year 2				
S 1	Mathematics Major course Level II	Mathematics Major course Level II	Elective Level II (Teaching Area 2)	EDUC 2001 Issues in Contemporary Education (includes 5 day Country Placement week 1 of semester 2)
S 2	Mathematics Major course Level II	Mathematics Major course Level II	Elective Level II (Teaching Area 2)	EDUC 2002 Professional Practice and Research
Year 3				
S 1	Mathematics Major course Level III	Mathematics Major course Level III	Education, Culture & Diversity (UG)	Reflective Practice
S 2	Mathematics Major course Level III	Mathematics Major course Level III	Elective Level III (Teaching Area 2)	Elective Level III (Teaching Area 2)
Year 4				
T 1	Senior Mathematics Curriculum & Methodology A	Curriculum & Methodology A		Professional Experience (10 days in a Secondary School)
T 2	Senior Mathematics Curriculum & Methodology B	Curriculum & Methodology B		Professional Experience (20 days in a Secondary School)
T 3	Professional Preparation (intensive week 1)		Professional Experience (20 days in a Secondary School)	
Provided all of the above requirements have been met, students will be eligible for completion.				
Maths Pathway		Teaching Area 2	Compulsory Teaching courses	

Majors in Mathematical Sciences

Applied Mathematics
Pure Mathematics
Statistics
Mathematical Sciences

#EXTRA COURSE REQUIREMENT

Students who have not taken SACE Stage 2 Specialist Mathematics (or equivalent) will be required to enrol in MATHS 1013 Mathematics IM in semester 1, followed by MATHS 1011 Mathematics IA in semester 2 with MATHS 1012 Mathematics IB in Summer School to complete the Mathematics requirements at Level 1. The satisfactory completion of Mathematics IM is in addition to the requirements for the Bachelor of Mathematical and Computer Sciences.

Advice can also be obtained from the Faculty of Engineering,
Computer & Mathematical Sciences: ecms_office@adelaide.edu.au

For Teaching information, please contact the Faculty of Arts.

Possible Teaching Areas 2

- Accounting
- Biology
- Business Studies
- Chemistry
- Economics
- English
- English as a Second Language (Linguistics)
- Geography
- History
- Languages: Chinese Studies, German Studies, Indonesian Studies, Italian Studies, Japanese Studies, Modern Greek Studies, Spanish Studies
- Physics*

*Please note that additional courses may need to be completed where the second teaching area is Physics.