

B1368 Bachelor of Education in Secondary Teaching and Mathematics Major Teaching Area with a co-major in Earth and Environmental Science Minor Teaching Area

	Summer	Semester 1				Semester 2				
2019		BED100 Ideas in Education	EDN111 Language for Learning and Teaching	EDN113 Living and Learning with Technology	MAS164 Fundamentals of Mathematics	BED150 Understanding Teachers' Work	CHE140 Fundamentals of Chemistry	MAS182 Applied Mathematics	MAS183 Statistical Data Analysis	24
2020		BIO103 Environmental Biology	EDN221 Learning and Teaching	EDN358 Creating and Managing Effective Learning Environments	MAS161 Calculus and Matric Algebra	BED200 Assessment and Action Research	EDN2101 Professional Experience: BEd Secondary	MAS162 Foundations of Discrete Mathematics	Level 200 Mathematics Specified Elective	24
2021	EDN451 Adolescent Health and Development	EDN373 Teaching Mathematics	EDN376 Teaching Science	MAS222 Probability and Statistical Inference	Earth and Environmental Science Specified Elective	EDN340 Professional Experience: BEd Secondary	ENV102 Foundations of the Environment	ENV241 Ecology	Level 300 Mathematics Specified Elective	27
2022		EDN353 <small>Country, Cultures, Peoples: Aboriginal and Torres Strait Islander Perspectives Across the Curriculum</small>	EDN449 Inclusive Education	EDN473 Teaching Senior Secondary Mathematics	EDN476 Teaching Senior Secondary Science	EDN4303 Final Professional Experience 1	EDN4301 Final Professional Experience 2			21
Level 200 Mathematics Specified Electives						MAS221 Mathematical Modelling <i>(requires MAS182)</i>	MAS223 Applied Statistics <i>(requires MAS183)</i>			96
Level 300 Mathematics Specified Electives						MAS353 Statistical Design and Data Analysis <i>(requires MAS222 or MAS223)</i>	MAS354 Modelling and Simulation <i>(requires MAS221)</i>			
Earth and Environmental Science Specified Elective		ENV242 Atmospheric Science	ENV243 Water and Earth Science							

Students who commenced their course as of 1st January 2017 or later must complete **EDN298** LANTITE - Literacy (0 credit points) and **EDN299** LANTITE - Numeracy (0 credit points) in order to graduate. Please refer to teacheredtest.acer.edu.au for more information.

Course and unit information is provided as a guide and is subject to change without notice. This is a sample plan only. Please always check the current handbook and the current timetable. Accurate as of 08/01/2019

Education Units
Mathematics Units
Earth and Environmental Science Units