B1368 Bachelor of Education in Secondary Teaching and Biology and Environmental Science Major Teaching Area with a co-major in Mathematics Minor Teaching Area										
	Summer	**Semester 1**				**Semester 2**				
2019		**BED100** Ideas in Education	**CHE140** Fundamentals of Chemistry	**EDN111** Language for Learning and Teaching	**EDN113** Living and Learning with Technology	**BED150** Understanding Teachers' Work	**BIO152** Cell Biology	**ENV102** Foundations of the Environment	**MAS164** Fundamentals of Mathematics	24
2020		**BIO103** Environmental Biology	**EDN221** Learning and Teaching	**EDN358** Creating and Managing Effective Learning Environments	**MAS182** Applied Mathematics	**BED200** Assessment and Action Research	**EDN2101** Professional Experience: BEd Secondary	**ENV241** Ecology	**MAS161** Calculus and Matrix Algebra	24
2021	**EDN451** Adolescent Health and Development	**EDN373** Teaching Mathematics	**EDN376** Teaching Science	**MAS183** Statistical Data Analysis	**Biology and Environmental Specified Elective**	**BIO257** Australian Biodiversity	**EDN340** Professional Experience: BEd Secondary	**Biology and Environmental Specified Elective**	**Mathematics Specified Elective**	27
2022		**EDN353** Country, Cultures, Peoples: Aboriginal and Torres Strait Islander Perspectives Across the Curriculum	**EDN449** Inclusive Education	**EDN473** Teaching Senior Secondary Mathematically	**EDN476** Teaching Senior Secondary Science	**EDN4303** Final Professional Experience 1	**EDN4301** Final Professional Experience 2			21
Biology and Environmental Science Specified Electives		**BIO356** Genetics and Evolution ***(requires BIO152)***	**BIO375** Conservation Biology ***(requires ENV241)***	**ENV334** Environmental Restoration ***(requires BIO103)***		**BIO376** Wildlife Biology ***(requires BIO375)***	**BIO379** Evolutionary Analysis ***(requires BIO356)***	**ENV332** Managing Wetlands and Water ***(requires ENV241)***		96
Mathematics Specified Electives		**MAS220** Mathematical Methods	**MAS222** Probability and Statistical Inference			**MAS221** Mathematical Modelling				

*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
Biology and Environmental Science Units
Mathematics Units