

B1368 Bachelor of Education in Secondary Teaching and Physics Major Teaching Area with a co-major in Mathematics 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	CHE144 Foundations of Chemistry	MAS182 Applied Mathematics	PEN152 Principles of Physics	24
2020		EDN221 Learning and Teaching	MAS161 Calculus and Matrix Algebra	PEN231 Modern Physics	Physics Category One Specified Elective	BED200 Assessment and Action Research	EDN2101 Professional Experience: BEd Secondary	MAS183 Statistical Data Analysis	PEN202 Thermodynamics for Physics and Nanotechnology	24
2021	EDN451 Adolescent Health and Development	EDN373 Teaching Mathematics	EDN376 Teaching Science	PEN332 Electromagnetism	Physics Category Two Specified Elective	EDN340 Professional Experience: BEd Secondary	EDN449 Inclusive Education	PEN317 Physics of Materials	Mathematics Specified Elective	27
2022		EDN353 Country, Cultures, Peoples: Aboriginal and Torres Strait Islander Perspectives Across the Curriculum	EDN358 Creating and Managing Effective Learning Environments	EDN473 Teaching Senior Secondary Mathematically	EDN476 Teaching Senior Secondary Science	EDN4303 Final Professional Experience 1	EDN4301 Final Professional Experience 2			21
Physics Category One Specified Electives		BIO103 Environmental Biology	PEN120 General Physics			PEN120 General Physics				96
Physics Category Two Specified Electives		CHE140 Fundamentals of Chemistry	PEN261 Applications of Nanotechnology			CHE140 Fundamentals of Chemistry				
Mathematics Specified Electives		MAS220 Mathematical Methods	MAS222 Probability and Statistical Inference			MAS221 Mathematical Modelling				
<p>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.</p> <p>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</p>										

Education Units
Physics Units
Mathematics Units