Sample Course Plan - Semester 2 2020 mid year entry **B1368 Bachelor of Education (Secondary Teaching) Physics Teaching Major - 96 points**

with a Co-Major in Mathematics Minor Teaching Area

Academic Chair: Mrs Alison Hilton A.Hilton@murdoch.edu.au

CUNI	Summer	Screening – Opts EDN298 LANTITE Lit Semester 1	ceracy ope	SEMESTER SEM	, pt3
				BED100 Ideas in Education PEN152 Principles of Physics MAS183 Statistical Data Analysis	3pts 3pts 3pts 9pts
Year 1		EDN111 Language for Learning & Teaching EDN113 Living & Learning with Technology MAS164 Fundamentals of Mathematics Physics Category 1 Specified Elective *	3pts 3pts 3pts 3pts 12pts	BED150 Understanding Teachers Work Major Teaching Area Unit 3 MAS182 Applied Mathematics	3pts 3pts 3pts 9pts
Year 2		EDN221 Learning & Teaching CHE144 Foundations of Chemistry MAS161 Calculus & Matrix Algebra PEN231 Modern Physics	3pts 3pts 3pts 3pts 3pts 12pts	BED200 Assessment & Action Research EDN2101 Professional Experience: Major PEN202 Thermodynamics Mathematics Specified Elective **	3pts 3pts 3pts 3pts 3pts 12pts
Year 3	EDN451 Adolescent, Family & Community Health (3pts)	EDN376 Teaching Science 7-10 EDN373 Teaching Maths 7-10 PEN332 Electromagnetism EDN353 Country, Cultures, Peoples: ATSI Perspectives	3pts 3pts 3pts 3pts 3pts 15pts	Physics Category 2 Specified Elective * PEN317 Physics of Materials EDN340 Professional Experience: Minor EDN449 Inclusive Education	3pts 3pts 3pts 3pts 3pts 12pts
4		EDN358 Creating & Managing Effective Learning Environments	3pts 3pts	EDN499 – QTPA EDN4301 Professional Internship	3pts 6pts

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Students should note that due to unit prerequisites, commencing study in semester 2 may extend the duration of the course.

3pts

9pts

EDN476 Teaching Science 11-12

EDN473 Teaching Maths 11-12

Year

9pts

Approved B1368 Bachelor of Education in Secondary Teaching Major/Minor Teaching Area Combinations

Major Teaching Area (Select One)	Minor Teaching Area (Select One from the same row of your major)	
Advanced Mathematics Major Teaching Area	1) Biological Science Minor Teaching Area	
	2) Chemistry Minor Teaching Area	
	3) Earth and Environmental Science Minor Teaching Area	
	4) English Minor Teaching Area	
	5) Humanities and Social Sciences Minor Teaching Area	
	6) Physics Minor Teaching Area	
Biology and Environmental Science Major	1) English Minor Teaching Area	
Teaching Area	2) Humanities and Social Sciences Minor Teaching Area	
	3) Mathematics Minor Teaching Area	
Biology and Human Biology Major Teaching Area	1) English Minor Teaching Area	
	2) Humanities and Social Sciences Minor Teaching Area	
	3) Mathematics Minor Teaching Area	
Chemistry Major Teaching Area	1) Mathematics Minor Teaching Area	
Earth and Environmental Science Major Teaching	1) English Minor Teaching Area	
Area	2) Humanities and Social Sciences Minor Teaching Area	
	3) Mathematics Minor Teaching Area	
English Major Teaching Area	1) Biological Science Minor Teaching Area	
	2) Earth and Environmental Science Minor Teaching Area	
	3) Humanities and Social Sciences Minor Teaching Area	
	4) Mathematics Minor Teaching Area	
Geography and Economics (HASS) Major Teaching	1) Biological Science Minor Teaching Area	
Area	2) Earth and Environmental Science Minor Teaching Area	
	3) English Minor Teaching Area	
	4) Mathematics Minor Teaching Area	
History (HASS) Major Teaching Area	1) Biological Science Minor Teaching Area	
	2) Earth and Environmental Science Minor Teaching Area	
	3) English Minor Teaching Area	
	4) Mathematics Minor Teaching Area	
Mathematics Major Teaching Area	1) Biological Science Minor Teaching Area	
	2) Chemistry Minor Teaching Area	
	3) Earth and Environmental Science Minor Teaching Area	
	4) English Minor Teaching Area	
	5) Humanities and Social Sciences Minor Teaching Area	
	6) Physics Minor Teaching Area	
Physical Education Major Teaching Area	1) Health Education Minor Teaching Area	
Physics Major Teaching Area	1) Mathematics Minor Teaching Area	
Politics (HASS) Major Teaching Area	1) Biological Science Minor Teaching Area	
· · · · · · ·	2) Earth and Environmental Science Minor Teaching Area	
	3) English Minor Teaching Area	
	4) Mathematics Minor Teaching Area	

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