

Sample Course Plan - Semester 2 2020 mid year entry
B1368 Bachelor of Education (Secondary Teaching)
Chemistry Teaching Major – 96 points
With a co-major Mathematics Minor Teaching Area
 Academic Chair: Mrs Alison Hilton A.Hilton@murdoch.edu.au

Once students have successfully completed requirements they will receive Advanced Standing for the following units, which are required to progress within and graduate from the course:					
EDN199 SimLab Entry Screening – 0pts		EDN298 LANTITE Literacy – 0pts		EDN299 LANTITE Numeracy – 0pts	
	Summer	Semester 1		Semester 2	
				BED100 Ideas in Education	3pts
				CHE144 Foundations of Chemistry	3pts
				MAS164 Fundamentals of Mathematics	9pts
Year 1		EDN111 Language for Learning & Teaching	3pts	BED150 Understanding Teachers Work	3pts
			3pts		3pts
		EDN113 Living & Learning with Technology	3pts	CHE205 Organic & Biological Chemistry I	3pts
		MAS182 Applied Mathematics	9pts	MAS183 Statistical Data Analysis	9pts
Year 2		EDN221 Learning & Teaching	3pts	BED200 Assessment & Action Research	3pts
		CHE202 Physical Chemistry I	3pts		3pts
		Chemistry Specified Elective *	3pts	EDN2101 Professional Experience: Major	3pts
		MAS182 Applied Mathematics	3pts	Chemistry Specified Elective *	3 pts
			12pts	MAS161 Calculus & Matrix Algebra	12pts
Year 3	EDN451 Adolescent, Family & Community Health (3pts)	EDN376 Teaching Science 7-10	3pts	CHE304 Materials Chemistry	3pts
		EDN373 Teaching Mathematics	3pts	EDN340 Professional Experience: Minor	3pts
		EDN353 Country, Cultures, Peoples: ATSI Perspectives	3pts	Mathematics Specified Elective **	3pts
		CHE308 Organic & Biological Chemistry II	3pts	EDN449 Inclusive Education	3pts
			15pts		12pts
Year 4		EDN358 Creating & Managing Effective Learning Environments	3pts	EDN499 – QTPA	3pts
			3pts	EDN4301 Professional Internship	6pts
		EDN476 Teaching Science 11-12	3pts		9pts
		PEN152 Principles of Physics	3pts		
		EDN473 Curriculum Unit 2 Minor	12pts		
<p>**Chemistry Specified Elective Units to choose from: CHE140 Fundamentals of Chemistry PEN120 General Physics</p>					

Disclaimer: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as per the online [Handbook](#) . This course plan will vary depending on chosen additional majors/minors and your academic progression.
Students should note that due to unit prerequisites, commencing study in semester 2 may extend the duration of the course.

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 Teaching Area	1) English Minor 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 Area	1) English Minor Teaching 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 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
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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