

**Sample Course Plan - Semester 2 2022 entry**  
**B1368 Bachelor of Education (Secondary Teaching)**  
**Biology & Environmental Science Major Teaching Area– 96 points**  
 Academic Chair: Mrs Alison Hilton [A.Hilton@murdoch.edu.au](mailto: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 CHE140 Fundamentals of Chemistry 3pts Minor Teaching Area Unit 1 ** 3pts <b>9pts</b>
Year 1		EDN111 Language for Learning & Teaching 3pts EDN113 Living & Learning with Technology 3pts BIO103 Environmental Biology 3pts <b>9pts</b>	BED150 Understanding Teachers Work 3pts BIO152 Cell Biology 3pts ENV102 Foundations of the Environment 3pts Minor Teaching Area Unit 2 ** <b>12pts</b>
Year 2		Minor Teaching Area Unit 3 ** 3pts Minor Teaching Area Unit 4 ** 3pts EDN221 Learning & Teaching 3pts Biology & Environmental Specified Elective * 3pts <b>12pts</b>	BED200 Assessment & Action Research 3pts EDN2101 Professional Experience 3pts +ENV241 Ecology (includes camp) 3pts <b>9pts</b>
Year 3	EDN451 Adolescent, Family & Community Health (3pts)	EDN376 Teaching Science 3pts Curriculum Unit 1 – Minor** 3pts EDN353 Country, Cultures, Peoples: ATSI Perspectives 3pts Biology & Environmental Specified Elective * 3pts <b>15pts</b>	BIO257 Australian Biodiversity 3pts EDN340 Professional Experience: Minor 3pts EDN449 Inclusive Education <b>9pts</b>
Year 4		EDN358 Creating & Managing Effective Learning Environments 3pts Minor Teaching Area Unit 5 ** 3pts EDN476 Teaching Senior Secondary Science (AU7) 3pts Curriculum Unit 2 – Minor ** (AU7) <b>12pts</b>	EDN499 – QTPA (S2N3) 3pts EDN4301 Professional Internship (ST3) 6pts <b>9pts</b>

**\* Biology & Environmental Science Specified Elective Units to choose from:**

BIO356 Genetics and Evolution (pre-req is BIO152)  
 BIO375 Conservation Biology (pre-req is ENV241)  
 ENV334 Environmental Restoration (pre-req is BIO103)  
 BIO376 Wildlife Biology (pre-req is BIO375)  
 BIO379 Evolutionary Analysis (pre-req is BIO356)  
 ENV332 Managing Wetlands and Water (pre-req is ENV241)

+ENV241 has a pre-req of MAS183, therefore if student has selected HASS or EGL as Second teaching area, they will need to also undertake MAS183 prior to ENV241.

**\*\* Minor Teaching Area (choose 1)**

**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.**

<b>English</b> EGL123 EGL124 EGL235 EGL244 EGL246 EDN372 Teaching English EDN472 Teaching Senior Secondary English	<b>HASS</b> POL133 HIS182 SUS100 ART201 HIS212 or HIS245 or POL298 EDN377 Teaching HASS EDN477 Teaching Senior Secondary HASS	<b>Mathematics</b> MAS161 MAS164 MAS182 MAS183 MAS222 or MAS221 or MAS220 EDN373 Teaching Mathematics EDN473 Teaching Senior Secondary Mathematics
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## 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)
<b>Advanced Mathematics Major Teaching Area</b>	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
<b>Biology and Environmental Science Major Teaching Area</b>	1) English Minor Teaching Area 2) Humanities and Social Sciences Minor Teaching Area 3) Mathematics Minor Teaching Area
<b>Biology and Human Biology Major Teaching Area</b>	1) English Minor Teaching Area 2) Humanities and Social Sciences Minor Teaching Area 3) Mathematics Minor Teaching Area
<b>Chemistry Major Teaching Area</b>	1) Mathematics Minor Teaching Area
<b>Earth and Environmental Science Major Teaching Area</b>	1) English Minor Teaching Area 2) Humanities and Social Sciences Minor Teaching Area 3) Mathematics Minor Teaching Area
<b>English Major Teaching Area</b>	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
<b>Geography and Economics (HASS) Major Teaching Area</b>	1) Biological Science Minor Teaching Area 2) Earth and Environmental Science Minor Teaching Area 3) English Minor Teaching Area 4) Mathematics Minor Teaching Area
<b>History (HASS) Major Teaching Area</b>	1) Biological Science Minor Teaching Area 2) Earth and Environmental Science Minor Teaching Area 3) English Minor Teaching Area 4) Mathematics Minor Teaching Area
<b>Mathematics Major Teaching Area</b>	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
<b>Physical Education Major Teaching Area</b>	1) Health Education Minor Teaching Area
<b>Physics Major Teaching Area</b>	1) Mathematics Minor Teaching Area
<b>Politics (HASS) Major Teaching Area</b>	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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