

**Sample Course Plan - Semester 1 2023 entry B1368**  
**Bachelor of Education (Secondary Teaching)**  
**Biology & Human Biology Major Teaching Area– 96 points**  
 Academic Chair: Dr 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
Year 1		BED100 Ideas in Education 3pts BIO103 Environmental Biology 3pts CHE140 Fundamentals of Chemistry 3pts Minor Teaching Area Unit 1 ** 3pts <b>12pts</b>	BED150 Understanding Teachers Work 3pts EDN180 Literacy & Numeracy in Secondary Education (SP2) 3pts BIO152 Cell Biology 3pts Minor Teaching Area Unit 2 ** <b>12pts</b>
Year 2		EDN113 Living & Learning with Technology 3pts EDN221 Learning & Teaching 3pts Minor Teaching Area Unit 3 ** 3pts Science Specified Elective * <b>12pts</b>	BED200 Assessment & Action Research 3pts EDN2101 Professional Experience: Major 3pts BMS107 Foundation of Vertebrae Form & Function 3pts BIO247 Biochemistry <b>12pts</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 BMS206 Biomedical Physiology <b>15pts</b>	Minor Teaching Area Unit 4 ** 3pts Science Specified Elective * 3pts EDN340 Professional Experience: Minor 3pts EDN449 Inclusive Education <b>12pts</b>
Year 4		EDN358 Creating & Managing Effective Learning Environments 3pts EDN476 Teaching Senior Secondary Science 3pts Curriculum Unit 2 – Minor ** 3pts Minor Teaching Area Unit 5 ** <b>12pts</b>	EDN499 – QTPA 3pts EDN4301 Professional Internship <b>6pts</b> <b>9pts</b>

**\* Science Specified Elective Units to choose from:**

BRD202 Drugs and Society  
 BIO367 Forensic Toxicology (pre-req is BIO247)  
 BMS316 Parasitology: People, Pets and Wildlife (pre-req is BIO152)  
 BMS323 Clinical Biochemistry I (pre-req is BIO247)

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

<b>English</b> EGL123 EGL124 EGL301 EGL207 or EGL231 EGL204 or EGL235 or EGL246 EDN372 Teaching English EDN472 Teaching Senior Secondary English	<b>HASS</b> POL133 HIS182 SUS100 Choose two of the following: HIS207/HIS208/HIS304/POL203/POL306/ POL226 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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**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)
<b>Advanced Mathematics Major Teaching Area</b>	1) Biological Science Minor Teaching Area 2) Physical Sciences Minor Teaching Area 3) Earth and Environmental Science Minor Teaching Area 4) English Minor Teaching Area 5) Humanities and Social Sciences 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>Physical Science 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 Business &amp; Enterprise (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) Physical Sciences Minor Teaching Area 3) Earth and Environmental Science Minor Teaching Area 4) English Minor Teaching Area 5) Humanities and Social Sciences Minor Teaching Area
<b>Health and Physical Education Major Teaching Area</b>	1) General Science 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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