

# B1368 Bachelor of Education (Secondary)

**(MJ-BEVS) Biology/Environmental Science Teaching (Major)**

**Second Teaching Area (Co-Major)**

**Academic Chair**

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**Year:**

2024

**Semester:**

1

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 (STUDENTS DO NOT ENROL IN THESE 3 UNITS)

		Semester 1 (S1)		School Term 3 (ST3)		Semester 2 (S2)		
		Units	CP	Units	CP	Units	CP	
Year 1 - 2024		BED100 Ideas in Education	3	EDN180 Literacy & Numeracy in Secondary Education	3	BED150 Understanding Teachers Work*	3	
		EDN113 Living & Learning with Technology	3			BIO152 Cell Biology	3	
		CHE140 Fundamentals of Chemistry	3			ENV102 Foundations of the Environment	3	
		Co-Major Second Teaching Area Unit	3					
		<b>SEMESTER 1 TOTAL</b>	<b>12</b>			<b>SEMESTER 2 + ST3 TOTAL</b>	<b>12</b>	
Year 2 - 2025		Semester 1 (S1)		Placement Period (EP3)		Semester 2 (S2)		
		EDN221 Learning & Teaching	3	EDN2101 Professional Experience Secondary *	3	BED200 Assessment & Action Research	3	
		EDN376 Teaching Science 7-10	3			Co-Major Second Teaching Area Unit	3	
		EDN358 Creating & Managing Effective Learning Environments	3			ENV241 Ecology (pre-req BIO103 & MAS183)	3	
		BIO103 Environmental Biology	3					
	<b>SEMESTER 1 TOTAL</b>	<b>12</b>			<b>SEMESTER 2 + EP3 TOTAL</b>	<b>12</b>		
Year 3 - 2026		Summer (UA4)	Semester 1 (S1)		Semester 2 (S2)		School Term 4 (ST4)	
		EDN451 Adolescent, Family & Community Health 3	EDN37X Curriculum Unit – 2 <sup>nd</sup> Teaching Area	3	EDN449 Inclusive Education	3	EDN340 Professional Experience Secondary *	3
			EDN353 Country Cultures People: ATSI Perspectives	3	Co-Major Second Teaching Area Unit	3		
			Co-Major Second Teaching Area Unit	3	BIO257 Australian Biodiversity	3		
			Bio & Enviro Science Spec Elective	3				
	<b>UA4 + SEMESTER 1 TOTAL</b>		<b>15</b>	<b>SEMESTER 2 + ST4 TOTAL</b>			<b>12</b>	
Year 4 - 2027		School Term 1 (ST1)		Semester 1 (S1)		Semester 2		
		EDN476 Teaching Science 11-12	3	Co-Major Second Teaching Area Unit	3	EDN499 QTPA (EP4)	3	
		EDN47X Curriculum Unit – 2 <sup>nd</sup> Teaching Area	3	Bio & Enviro Science Spec Elec	3	EDN4301 Final Professional Experience (EP3) *	6	
	<b>SEMESTER 1 + ST1 TOTAL</b>			<b>12</b>	<b>SEMESTER 2 TOTAL</b>			<b>9</b>
<b>Total Credit Points</b>							<b>96</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)

**Second Teaching Area (Co-Major) choices**

Mathematics (CJ-ET)	HASS (CJ-HASS)		English (CJ-ET)	
MAS164 MAS182 MAS161 MAS183 MAS220/221/222 EDN373 EDN473	POL133 HIS182 SUS100 Choose two of: HIS207/HIS208/HIS304/POL203/POL306/POL226 EDN377 EDN477		EGL123 EGL124 EGL301 EGL207 or EGL301 EGL204/EGL235/EGL246 EDN372 EDN472	

**\* Denotes a Placement Unit**

Students are required to enrol in placement units at the **beginning** of the calendar year. Placement lengths and dates vary from year to year. Students are advised to review the [School of Education Academic Calendar](#) each year and seek clarification from the [Handbook](#) regarding placement length and requirements.

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 (<https://handbook.murdoch.edu.au/>). Students should note that due to unit prerequisites, commencing study in semester 2 may extend the duration of the course. Correct as at 15/08/2023