

B1368 Bachelor of Education (Secondary)

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

Second Teaching Area (Co-Major)

Academic Chair

Dr Alison HILTON a.hilton@murdoch.edu.au

Year:

2025

Semester:

2

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)

			School Term 3 (ST3)		Semester 2 (S2)			
Year 1 - 2025	Units	CP	Units	CP	Units	CP		
			EDN180 Literacy & Numeracy in Secondary Education	3	BED150 Understanding Teachers Work*	3		
					BIO152 Cell Biology	3		
					ENV102 Foundations of the Environment	3		
				SEMESTER 2 + ST3 TOTAL		12		
Year 2 - 2026	Semester 1 (S1)				Semester 2 (S2)			
	BED100 Ideas in Education	3			Co-Major Second Teaching Area Unit	3		
	EDN113 Living & Learning with Technology	3			MAS183 Statistical Data Analysis	3		
	BIO103 Environmental Biology	3			Co-Major Second Teaching Area Unit	3		
	Co-Major Second Teaching Area Unit	3			CHE140 Fundamentals of Chemistry	3		
	SEMESTER 1 TOTAL	12			SEMESTER 2 TOTAL	12		
Year 3 - 2027	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			Bio & Enviro Science Spec Elec	3		
	EDN358 Creating & Managing Effective Learning Environments	3			ENV241 Ecology (pre-req BIO103 & MAS183)	3		
	Co-Major Second Teaching Area Unit	3						
	SEMESTER 1 TOTAL	12			SEMESTER 2 + EP3 TOTAL	12		
Year 3 - 2028	Summer (UA4)	Semester 1 (S1)		Semester 2 (S2)		School Term 4 (ST4)		
	EDN451 Adolescent, Family & Community Health	3	EDN37X Curriculum Unit – 2 nd Teaching Area	3	EDN449 Inclusive Education (ST3)	3	EDN340 Professional Experience Secondary *	3
			EDN353 Country Cultures People: ATSI Perspectives	3	BIO257 Australian Biodiversity	3		
			Co-Major Second Teaching Area Unit	3				
			Bio & Enviro Science Spec Elective	3				
	UA4 + SEMESTER 1 TOTAL			15	SEMESTER 2 + ST4 TOTAL			9

Year 4 - 2029	School Term 1 (ST1)		Semester 1 (S1)			
	EDN476 Teaching Science 11-12	3	EDN499 QTPA (EP2)	3		
	EDN47X Curriculum Unit – 2 nd Teaching Area	3	EDN4301 Final Professional Experience (EP1) *	6		
	SEMESTER 1 +ST1 TOTAL			15		
					Total Credit Points	96
<p>* 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)</p>						
Second Teaching Area (Co-Major) choices						
Mathematics (CJ-ET)		HASS (CJ-HASS)		English (CJ-ET)		Secondary Education Support (CJ-SES)
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		PSY172 SIK102 EDN328 EDN329 EDN330 EDN323
<p>* 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.</p>						
<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 (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</p>						