

B1368 Bachelor of Education (Secondary)

(MJ-EESS) Earth & Environmental Science Teaching (Major)

Second Teaching Area (Co-Major)

Academic Chair

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

Year:

2025

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 - 2025		BED100 Ideas in Education	3	EDN180 Literacy & Numeracy in Secondary Education	3	BED150 Understanding Teachers Work*	3	
		EDN113 Living & Learning with Technology	3			ENV102 Foundations of the Environment	3	
		BIO103 Environmental Biology	3			Co-Major Second Teaching Area Unit	3	
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		SEMESTER 1 TOTAL	12			SEMESTER 2 + ST3 TOTAL	12	
Year 2 - 2026		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			Earth & Environmental Science Elective * (200 level)	3	
		CHE140 Fundamentals of Chemistry	3					
	SEMESTER 1 TOTAL	12			SEMESTER 2 + EP3 TOTAL	12		
Year 3 - 2027		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	3	EDN340 Professional Experience Secondary *	3
			EDN353 Country Cultures People: ATSI Perspectives	3	Earth & Enviro Science Elective * (300 level)	3		
			Co-Major Second Teaching Area Unit	3	ENV303 GIS for Enviro Plan & Mgt	3		
			ENV242 Atmospheric Science	3				
	UA4 + SEMESTER 1 TOTAL	15			SEMESTER 2 + ST4 TOTAL	12		
Year 4 - 2028		School Term 1 (ST1)		Semester 1 (S1)		Semester 2		
		EDN476 Teaching Science 11-12	3	ENV243 Water & Earth Science	3	EDN499 QTPA (EP4)	3	
		EDN47X Curriculum Unit – Second Teaching Area	3	Co-Major Second Teaching Area Unit	3	EDN4301 Final Professional Experience (EP3) *	6	
			SEMESTER 1 + ST1 TOTAL	12		SEMESTER 2 TOTAL	9	
							Total Credit Points	96

*** Earth & Environmental Science Specified Elective Units to choose from:**

200 level units:

ANS207

BIO257

SIK201

300 level units:

ENV241 (pre-req is BIO103)

ENG221

Second Teaching Area (Co-Major) choices

Mathematics (CJ-ET)	HASS (CJ-HASS)	Secondary Education Support (CJ-SES)	English (CJ-ET)	
MAS164 MAS182 MAS161 MAS183 MAS220/221/222 EDN373 EDN473	POL133 HIS182 SUS100 EDN377 EDN477 Choose two of: HIS207/HIS208/HIS304/ POL203/POL306/POL226 SIK200	SIK102 PSY172 EDN328 EDN329 EDN330 EDN323 (6pts)	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 1/11/2024.