

# B1368 Bachelor of Education (Secondary)

## (MJ-BHBS) Biology/Human Biology Teaching (Major)

## Second Teaching Area (Co-Major)

**Academic Chair**

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**Year:**

2026

**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 – Opts, EDN100 LANTITE Attempt – Opts, EDN298 LANTITE Literacy – Opts EDN299 LANTITE Numeracy – Opts (STUDENTS DO NOT ENROL IN THESE 4 UNITS)

		Semester 1 (S1)		School Term 3 (ST3)		Semester 2 (S2)		
		Units	CP	Units	CP	Units	CP	
Year 1 - 2026		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			Co-Major Second Teaching Area Unit	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>	
		Semester 1 (S1)		School Term 3 (ST3)		Semester 2 (S2)		
		EDN221 Learning & Teaching	3	EDN2101 Professional Experience Secondary *	3	BED200 Assessment & Action Research	3	
Year 2 - 2027		EDN376 Teaching Science 7-10	3			BIO247 Biochemistry	3	
		EDN358 Creating & Managing Effective Learning Environments	3			BMS107 Foundation of Vertebrae Form & Function	3	
		BIO103 Environmental Biology	3				3	
		<b>SEMESTER 1 TOTAL</b>	<b>12</b>			<b>SEMESTER 2 + ST3 TOTAL</b>	<b>12</b>	
		Summer (UA4)	Semester 1 (S1)		Semester 2 (S2)		School Term 4 (ST4)	
Year 3 - 2028	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	Science Specified Elective	3		
			BMS206 Biomedical Physiology	3				
		<b>UA4 + SEMESTER 1 TOTAL</b>	<b>15</b>			<b>SEMESTER 2 + ST4 TOTAL</b>	<b>12</b>	
		School Term 1 (ST1)		Semester 1 (S1)		Semester 2		
Year 4 - 2029		EDN476 Teaching Science 11-12	3	Science Specified Elective	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	

**\* 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)  
 SIK201 Two Way Science

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

Mathematics (CJ-ET)	HASS (CJ-HASS)	Secondary Education Support (CJ-SES)	English (CJ-SE)
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 EDN323 (6pts) EDN329 EDN328 EDN330	EGL100 EGL102 EGL301 EGL301 EDN372 EDN472 EGL207/EGL235/EGL211/EGL206/ EGL244/EGL249/EGL231/EGL243/EGL303

**\* 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 21/10/2025