

**B1368 Bachelor of Education (Secondary Teaching)**  
**Advanced Mathematics Major Teaching Area – 96 points**

**Full Time Course Plan - Semester 2 2022 entry**

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**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	
				BED100 Ideas in Education	3pts
				MAS161 Calculus & Matrix Algebra	3pts 3pts
				Minor Teaching Area Unit 1*	9pts
		EDN111 Language for Learning & Teaching	3pts 3pts	BED150 Understanding Teachers Work	3pts 3pts
		MAS183 Statistical Data Analysis	3pts	MAS221 Mathematical Modelling	3pts
		EDN113 Living & Learning with Technology	3pts	Minor Teaching Unit 3*	9pts
		12pts			
		Minor Teaching Area Unit 2*			
		EDN221 Learning & Teaching	3pts	BED200 Assessment & Action Research	3pts 3pts
		MAS222 Probability & Statistical Inference	3pts 3pts	EDN2101 Professional Experience: Major	3pts
		Advanced Mathematics Spec Elective**	3pts	Advanced Mathematics Specified Elective **	9pts
		12pts			
		Minor Teaching Unit 4*			
	EDN451 Adolescent, Family & Community Health (3pts)	EDN37? Curriculum Unit 1 - Minor	3pts	Advanced Mathematics Specified Elective **	3pts 3pts
		EDN373 Teaching Mathematics	3pts	EDN340 Professional Experience: Minor	3pts
		EDN353 Country, Cultures, Peoples: ATSI Perspectives	3pts	EDN449 Inclusive Education	9pts
		Advanced Mathematics Specified Elective **	3pts		
		15pts			
		EDN358 Creating & Managing Effective Learning Environments	3pts 3pts	EDN499 – QTPA (S2N3)	3pts
		EDN47? Curriculum Unit 2 - Minor	3pts	EDN4301 Professional Internship (ST3)	6pts 9pts
		EDN473 Teaching Senior Secondary Maths (AU7)	3pts		
		12pts			
		Minor Teaching Unit 5*			
**Advanced Mathematics Specified Elective Units to choose from:					
MAS162			MAS354 (pre req MAS221)		
MAS182			MAS353 (pre req MAS222 or MAS223)		
MAS351 (pre req MAS220 or MAS221)			MAS223 (pre req MAS183)		
MAS352 (pre req MAS221 & part 2 Maths unit)					
Minor Teaching Area (choose 1)					
English		Biological Science	Chemistry	Earth & Environment	HASS
					Physics

**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.

EGL123 EGL124 EGL235 EGL244 EGL246	BIO103 BIO152 CHE140/CHE144 BIO257/ENV241 BIO356/BIO375	CHE144 PEN152 CHE202 Choose 2 of below: CHE140 PEN120 CHE205 CHE347	BIO103 ENV102 CHE140/CHE144 ENV241 ENV242/ENV243	POL133 HIS182 SUS100 ART201  HIS212/HIS245/ POL298	PEN152 CHE140/CHE144 PEN202 PEN231  PEN120/PEN317/ PEN332
EDN372 EDN472	EDN376 EDN476	EDN376 EDN476	EDN376 EDN476	EDN377 EDN477	EDN376 EDN476

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## 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) Chemistry Minor Teaching Area 3) Earth and Environmental Science Minor Teaching Area 4) English Minor Teaching Area 5) Humanities and Social Sciences Minor Teaching Area 6) Physics 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>Chemistry 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 Economics (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) Chemistry Minor Teaching Area 3) Earth and Environmental Science Minor Teaching Area 4) English Minor Teaching Area 5) Humanities and Social Sciences Minor Teaching Area 6) Physics Minor Teaching Area
<b>Physical Education Major Teaching Area</b>	1) Health Education Minor Teaching Area
<b>Physics Major Teaching Area</b>	1) Mathematics 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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