## Sample Course Plan - Semester 2 2022 entry B1368 Bachelor of Education (Secondary Teaching) Mathematics Major Teaching Area— 96 points

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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: EDN298 LANTITE Literacy – 0pts EDN299 LANTITE Numeracy – Opts EDN199 SimLab Entry Screening – Opts Summer Semester 1 Semester 2 BED100 Ideas in Education 3pts MAS164 Fundamentals of 3pts **Mathematics** 3pts Minor Teaching Area Unit 1\* 9pts EDN113 Living & Learning with 3pts BED150 Understanding Teachers 3pts **Technology** Work 3pts EDN111 Language for Learning & 3pts MAS182 Applied Mathematics 3pts Year **Teaching** 3pts MAS183 Statistical Data Analysis 3pts MAS161 Calculus & Matrix Algebra 3pts Minor Teaching Unit 3\* 12pts 12pts Minor Teaching Area Unit 2\* EDN221 Learning & Teaching 3pts BED200 Assessment & Action 3pts Research MAS222 Probability & Statistical 3pts 3pts EDN2101 Professional Inference 3pts Experience: Major 3pts Minor Teaching Area Unit 4\* 9pts Level 2 Mathematics Specified 3pts Elective \*\* 12pts EDN37? Curriculum Unit 1 - Minor MAS162 Foundations of Discrete EDN451 3pts 3pts Adolescent, **Mathematics EDN373 Teaching Mathematics** 3pts 3pts Family & Year EDN340 Professional Experience: EDN353 Country, Cultures, Community 3pts 3pts Minor Health Peoples: ATSI Perspectives 9pts 3pts **EDN449 Inclusive Education** (3pts) Level 3 Mathematics Specified 15pts Elective \*\* EDN358 Creating & Managing 3pts EDN499 – QTPA (S2N3) 3pts **Effective Learning Environments** EDN4301 Professional Internship 3pts 6pts EDN47? Curriculum Unit 2 – Minor Year 3pts Minor Teaching Unit 5\* (AU7) 9pts EDN473 Teaching Senior 3pts Secondary Mathematics (AU7) 12pts \*\*Mathematics Specified Elective Units to choose from: Level 200 Level 300 MAS221 (pre-req MAS182) MAS353 (pre req MAS222 or MAS223) MAS223 (pre req MAS183) MAS354 (pre-req MAS221) Minor Teaching Area (choose 1) **English Biological Science** Chemistry Earth & **HASS Physics Environment** 

Disclaimer: This course plan is a <u>sample only</u> and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as per the online <u>Handbook</u>. 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 END242/ENV243	POL133 HIS182 SUS100 ART201 HIS212/HIS245/ POL298	PEN152 CHE140/144 PEN202 PEN231 P EN120/PEN317/ PEN332
EDN372	EDN376	EDN376	EDN376	EDN377	EDN376
EDN472	EDN476	EDN476	EDN476	EDN477	EDN476

## 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)
Advanced Mathematics Major Teaching Area	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
Biologyand Environmental Science Major Teaching Area	English Minor Teaching Area     Humanities and Social Sciences Minor Teaching Area     Mathematics Minor Teaching Area
Biology and Human Biology Major Teaching Area	English Minor Teaching Area     Humanities and Social Sciences Minor Teaching Area     Mathematics Minor Teaching Area
Chemistry Major Teaching Area	1) Mathematics Minor Teaching Area
Earth and Environmental Science Major Teaching Area	English Minor Teaching Area     Humanities and Social Sciences Minor Teaching Area     Mathematics Minor Teaching Area
English Major Teaching Area	Biological Science Minor Teaching Area     Earth and Environmental Science Minor Teaching Area     Humanities and Social Sciences Minor Teaching Area     Mathematics Minor Teaching Area
Geography and Economics (HASS) Major Teaching Area	Biological Science Minor Teaching Area     Earth and Environmental Science Minor Teaching Area     Biological Science Minor Teaching Area     Mathematics Minor Teaching Area
History (HASS) Major Teaching Area	Biological Science Minor Teaching Area     Earth and Environmental Science Minor Teaching Area     Biological Science Minor Teaching Area     Mathematics Minor Teaching Area
Mathematics Major Teaching Area	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
Physical Education Major Teaching Area	1) Health Education Minor Teaching Area
Physics Major Teaching Area	1) Mathematics Minor Teaching Area
Politics (HASS) Major Teaching Area	Biological Science Minor Teaching Area     Earth and Environmental Science Minor Teaching Area     Biological Science Minor Teaching Area     Mathematics Minor Teaching Area

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