Sample Course Plan - Semester 2 2020 mid year entry B1368 Bachelor of Education (Secondary Teaching) Mathematics Teaching Major – 96 points

Academic Chair: Mrs Alison Hilton A.Hilton@murdoch.edu.au

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:

EDN111 Language for Learning & 3pts Teaching EDN113 Living & Learning with Technology MAS182 Applied Mathematics Mas182 Applied Mathematics EDN21 Learning & Teaching MAS161 Calculus & Matrix Algebra MAS222 Probability & Statistical Inference Minor Teaching Area Unit 3 ** EDN373 Teaching Maths 7-10 Adolescent, Family & Community Health (3pts) EDN353 Country, Cultures, Peoples: ATSI Perspectives Mas182 Creating & Managing EDN358 Creating & Managing EDN358 Creating & Managing EDN358 Creating & Managing EDN358 Creating & Managing EDN359 Creating & Managing EDN450 Understanding Teachers Work MAS183 Statistical Data Analysis MAS183 Statistical Data Analysis Ands183 Statistical Data Analysis	EDN1	99 SimLab Entry	Screening – Opts EDN298 LANTITE Lit	s EDN299 LANTITE Numeracy – 0pts		
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S Spts Spts				3pts		9pts
Curriculum Unit 2 – Minor ** 3pts	>		Curriculum Unit 2 – Minor **	•		-
Minor Teaching Area Unit 5 ** 12pts			Minor Teaching Area Unit 5 **	•		

^{**}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)

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.

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
Biology and Environmental Science Major	1) English Minor Teaching Area
Teaching Area	2) Humanities and Social Sciences Minor Teaching Area
	3) Mathematics Minor Teaching Area
Biology and Human Biology Major Teaching Area	1) English Minor Teaching Area
	2) Humanities and Social Sciences Minor Teaching Area
	3) Mathematics Minor Teaching Area
Chemistry Major Teaching Area	1) Mathematics Minor Teaching Area
Earth and Environmental Science Major Teaching	1) English Minor Teaching Area
Area	2) Humanities and Social Sciences Minor Teaching Area
	3) Mathematics Minor Teaching Area
English Major Teaching Area	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
Geography and Economics (HASS) Major Teaching	1) Biological Science Minor Teaching Area
Area	2) Earth and Environmental Science Minor Teaching Area
	3) English Minor Teaching Area
	4) Mathematics Minor Teaching Area
History (HASS) Major Teaching Area	1) Biological Science Minor Teaching Area
	2) Earth and Environmental Science Minor Teaching Area
	3) English Minor Teaching Area
	4) 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	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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