Bachelor of Education (Secondary) Accelerated

Mathematics FTA

[Second Teaching Area STA]

2027 ENTRY

Useful study planning / enrolment resources

Course and Subject Handbook	Academic Calendars	Class Registration	Enrolment Resources

Attention International Student visa holders: To remain compliant with your enrolments requirements as a Student visa holder you are required to enrol in at least one On-Campus, Multi-Modal or WIL subject offering in each compulsory study period and you cannot enrol in more than one third (33%) of your total course load through online or distance learning. To complete your course within your CoE duration students must maintain sufficient subject enrolment. If you are receiving US Federal Aid, there are further compliance considerations. Please contact financialaid@jcu.edu.au to confirm compliance of your subject selections.

LANTITE requirement: It is a national requirement that all Initial Teacher Education pre-service teachers undertake the Literacy and Numeracy Test for Initial Teacher Education (LANTITE). The LANTITE must be attempted before the end of the first year of full-time study (or equivalent). It must be successfully completed prior to placement and GTPA assessment in the final year of study.

Essential Placement Information: It is a Pre-Placement policy requirement to complete InPlace before the cut-off date in the designated week. Please refer to the Professional Experience Calendar in the EDU_Profex Community Site. For embedded Professional Experience, successful completion of Placement and coursework is required to pass the subject overall. Out Of Step Students must email placements@jcu.edu.au at the commencement of the study period prior to enrolling in the subject to request a placement.

Accelerated Study Plan Requirements: Once you have chosen your Second Teaching Area, please contact the Enrolments Team enrolments@jcu.edu.au for a personalised accelerated study plan. Some FTA and STA combinations can only be accelerated with approval to overload.

How to read this planner

PREREQ Prerequisite information **ONLINE** Online offering **PLACEMENT** Placement requirement **INTENSIVE** Intensive on-campus requirement

2027

TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
ED1421:03 Foundations of Language and Literacy in Education **PLACEMENT** 5 days Professional Experience	ED1491:03 Foundations of Mathematics and Numeracy for Middle School Teachers **PLACEMENT** 5 days Professional Experience	ED1481:03 Educational Psychology: Learners and Learning
ED1401:03 Education Perspectives and Practice	**First Teaching Area** MA1003:03 Mathematical Techniques **PREREQ:** MA1000 or MA1011 or MA1009	ED2991:03 Aboriginal and Torres Strait Islander Education **PREREQ:** 9 credit points of Level 1 subjects
First Teaching Area MA1000:03 Mathematical Foundations **PREREQ:** MA1020 or MA0020 or BR0202 or High school subjects: Mathematical Methods or Specialist Mathematics (or equivalent such as Maths B or Maths C)	**Second Teaching Area**	**Second Teaching Area**

2028

TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
ED2491:03 Planning for Engaging Learning **PREREQ:** ED1481, ED1401 and (ED1491 or ED1492 or MA1000) and Demonstrated attempt of the LANTITE **PLACEMENT** 5 days Professional Experience	**First Teaching Area** ED2492:03 Junior Secondary Curriculum 1 **PREREQ:** ED2491 **PLACEMENT** 10 days Professional Experience	**First Teaching Area** ED3210:03 Senior Secondary Curriculum 1 **PREREQ:** ED2492
First Teaching Area MA2000:03 Mathematics for Scientists and Engineers **PREREQ:** MA1003	**Second Teaching Area** ED2493:03 Junior Secondary Curriculum 2 **PREREQ:** ED2491	**Second Teaching Area** ED3209:03 Senior Secondary Curriculum 2 **PREREQ:** ED2493
Second Teaching Area	**Second Teaching Area**	**BLOCK 6 (Oct-Dec)** **First Teaching Area** MA2900:03 Mathematics Content Knowledge for Middle School Teaching **PREREQ:** MA1000 or ED1491 **ONLINE**

2029

TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
ED3442:03 Inclusive Education: Differentiated Learning for Students with Special Needs and Abilities **PREREQ:** (ED2491 and ED2094 and ED2093 or AF2703) or (ED2491 and ED2194 and ED2193 or AF2702) or (ED2491 and ED2492) **PLACEMENT** 5 days Professional Experience	ED3297:06 Reflective Teaching Cycles and Positive Learning Environments (Secondary) **PREREQ:** (ED1491 or MA1000) and ED3442 **PLACEMENT** 15 days Professional Experience	ED4995:03 Education Across Culturally Diverse Contexts **PREREQ:** ED3443
ED3443:03 English as an Additional Language/Dialect for Indigenous learners **PREREQ:** ED2991		ED4460:03 Service Learning for Sustainable Futures **PREREQ:** 12 credit points of Level 3 and/or Level 4 subjects including ED3442 **PLACEMENT** 50 Hours Service Learning **OR for HPE Students only:** ED4493:03 Service Learning in Health and Physical Education **PREREQ:** 12 credit points of Level 3 and/or Level 4 subjects including ED3442 and (ED2190 and HM3061) or (ED3209 and ED3210 and HM3061) **PLACEMENT** 50 Hours Service Learning
First Teaching Area MA3211:03 Mathematical Modelling of Dynamic Systems **PREREQ:** MA2000	ED4622:03 Learning and Teaching in Rural and Remote Contexts **PREREQ:** 48 credit points of undergraduate subjects	**First Teaching Area** MA3210:03 Probability and Stochastic Processes **PREREQ:** MA2000 **OR** MA3212:03 Optimisation and Operations Research **PREREQ:** MA2000 Offered TR2

2030*

TRIMESTER 1 (Jan-Apr)	TRIMESTER 2 (May-Aug)	TRIMESTER 3 (Sep-Dec)
BLOCK 1 (Jan-Feb)	**BLOCK 3 (May-Jun)**	
ED4486:03 Fourth Year Professional Experience A **PREREQ:** 21 credit points of Level 3 subjects, including (ED3097 or ED3197 or ED3297) and (ED3223 and ED3096) or (ED3095 and ED3497) or (ED3210 and ED3209) and successful completion of the LANTITE **PLACEMENT** 15 Day Professional Experience	ED4490:06 Fourth Year Professional Experience B **PREREQ:** ED4486 **PLACEMENT** 25 Day Professional Experience ***Early Start***	
BLOCK 2 (Mar-Apr)		
ED4621:03 Leading Wellbeing and Sustainability in Learning Communities **PREREQ:** 12 credit points of Level 3 and/or Level 4 subjects		
ED4623:03 Teachers as Ethical and Collaborative Change Agents **PREREQ:** ED3442		

Please note fourth year subjects are taught in a mix of Block and Trimester study periods.

Course handbook

Bachelor of Education - Secondary	First Teaching Area –Mathematics Second Teaching Area - STA

Course Notes

Mathematics B (or equivalent) is a prerequisite for study of Mathematics Teaching Area
Mathematics First Teaching Area is only available at Townsville Campus

Award Title	Bachelor of Education (Secondary)
Abbreviation	BEd(Secondary)
Credit Points	96
AQF Level	Level 7 - Bachelor Degree
Location	Townsville Bebegu Yumba, Cairns Nguma-bada
Division	Academy
College	College of Arts, Society and Education
Expected Time to Complete	4 Years
Maximum Time to Complete	11 Years
Maximum Leave of Absence	3 Years
CRICOS Code	081942E