UTS FACULTY OF ARTS & SOCIAL SCIENCES C10350 BACHELOR OF ARTS BACHELOR OF EDUCATION

Program of Study Secondary A Major - Mathematics

Digital Learning Futures 6 6 7	Year 1 (Calendar B Autumn Session	Cr Pts	
Discrete				
Introduction to Linear Dynamical Systems* 6 Ist year			6	
Near Calendar B Spring Session				1 st vear
1st year 2st year	DISC			_ 3 - 3-
1st year 2st year	Year 1 (Calendar B Spring Session		
18th page 18th			6	
Introduction to Statistics Select 6cp from STM91242 Mathematics options Select 6cp from STM91242 Mathematics opti			6	
Vear 2 Calendar B Autumn Session			6	1st vear
028230 Professional Experience 1: Preparation for Teaching 6 028259 Mathematics Teaching Methods 1 6 6 6 6 6 6 6 6 6	DISC	Select 6cp from <u>STM91242 Mathematics</u> options*		
028259 Mathematics Teaching Methods 1 6 2nd Year 028236 Special Education: Inclusion 6 2nd Year DISC Select 6cp from STM91242 Mathematics options* 6 Year 2 Calendar B Spring Session 0 0 028231 Professional Experience 2: Introduction to Classroom Management 6 0 028260 Mathematics Teaching Methods 2 6 6 028225 Issues in Education: Local and Global Contexts 6 0 Year 3 Calendar B Autumn Session 6 0 028231 Professional Experience 3: Effective Teaching and Learning 6 0 028232 Professional Experience 3: Effective Teaching and Learning 6 0 028231 Professional Experience 3: Effective Teaching and Learning 6 3rd Year SUBM Select 6cp from STM91242 Mathematics options* 6 3rd Year SUBM Select 6cp from CBK91102 Sub-major choice 6 3rd Year SUBM Select 6cp from STM91242 Mathematics options* 6 3rd Year SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year Year 4 Calendar B Spring Session 6 4th Year	Year 2 (Calendar B Autumn Session		
028259 Mathematics Teaching Methods 1 6 2nd Year 028236 Special Education: Inclusion 6 2nd Year DISC Select 6cp from STM91242 Mathematics options* 6 Year 2 Calendar B Spring Session 0 0 028231 Professional Experience 2: Introduction to Classroom Management 6 0 028260 Mathematics Teaching Methods 2 6 6 028225 Issues in Education: Local and Global Contexts 6 0 Year 3 Calendar B Autumn Session 6 0 028231 Professional Experience 3: Effective Teaching and Learning 6 0 028232 Professional Experience 3: Effective Teaching and Learning 6 0 028231 Professional Experience 3: Effective Teaching and Learning 6 3rd Year SUBM Select 6cp from STM91242 Mathematics options* 6 3rd Year SUBM Select 6cp from CBK91102 Sub-major choice 6 3rd Year SUBM Select 6cp from STM91242 Mathematics options* 6 3rd Year SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year Year 4 Calendar B Spring Session 6 4th Year	028230	Professional Experience 1: Preparation for Teaching	6	
1			6	and xz
DISC Select 6cp from STM91242 Mathematics options* Year 2 Calendar B Spring Session 028231 Professional Experience 2: Introduction to Classroom Management 6 013986 Literacy and Numeracy Across the Curriculum 6 028260 Mathematics Teaching Methods 2 028225 Issues in Education: Local and Global Contexts 6 7			6	2 nd Year
Professional Experience 2: Introduction to Classroom Management 6 013986 Literacy and Numeracy Across the Curriculum 6 028260 Mathematics Teaching Methods 2 6 6 028225 Issues in Education: Local and Global Contexts 6 6 028225 Issues in Education: Local and Global Contexts 6 6 028232 Professional Experience 3: Effective Teaching and Learning 6 028230 Mathematics Teaching Methods 3 6 3rd Year 6 028261 Mathematics Teaching Methods 3 6 3rd Year 6 028261 Mathematics Teaching Methods 3 6 028233 Professional Experience 4: Building Classroom Management 6 028233 Professional Experience 4: Building Classroom Management 6 028233 Professional Experience 4: Building Classroom Management 6 028234 Professional Experience 4: Building Classroom Management 6 028234 Professional Experience 4: Building Classroom Management 6 028234 Professional Experience 5: Teacher as Researcher 6 028234 028235 028235 028235 028236 028235 028236 028236 028236 028236 028236 028236 028237 028237 028238 028238 028238 028239 028239 028239 028239 028239 028230 02	DISC			
Professional Experience 2: Introduction to Classroom Management 6 013986 Literacy and Numeracy Across the Curriculum 6 028260 Mathematics Teaching Methods 2 6 6 028225 Issues in Education: Local and Global Contexts 6 6 028225 Issues in Education: Local and Global Contexts 6 6 028232 Professional Experience 3: Effective Teaching and Learning 6 028230 Mathematics Teaching Methods 3 6 3rd Year 6 028261 Mathematics Teaching Methods 3 6 3rd Year 6 028261 Mathematics Teaching Methods 3 6 028233 Professional Experience 4: Building Classroom Management 6 028233 Professional Experience 4: Building Classroom Management 6 028233 Professional Experience 4: Building Classroom Management 6 028234 Professional Experience 4: Building Classroom Management 6 028234 Professional Experience 4: Building Classroom Management 6 028234 Professional Experience 5: Teacher as Researcher 6 028234 028235 028235 028235 028236 028235 028236 028236 028236 028236 028236 028236 028237 028237 028238 028238 028238 028239 028239 028239 028239 028239 028230 02	Year 2 (Calendar B Spring Session		
Discordant Comparison Com			6	
028260 Mathematics Teaching Methods 2 6 028225 Issues in Education: Local and Global Contexts 6 Year 3 Calendar B Autumn Session 028231 Professional Experience 3: Effective Teaching and Learning 6 028261 Mathematics Teaching Methods 3 6 DISC Select 6cp from STM91242 Mathematics options* 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 3 Calendar B Spring Session 028233 Professional Experience 4: Building Classroom Management 6 DISC Select 6cp from STM91242 Mathematics options* 6 DISC Select 6cp from STM91242 Mathematics options* 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher 6 DISC Select 6cp from STM91242 Mathematics options* 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 6 028220 Mathematics Teaching Methods 4	013986	Literacy and Numeracy Across the Curriculum	6	and Xz
Year 3 Calendar B Autumn Session6028232 Professional Experience 3: Effective Teaching and Learning6028261 Mathematics Teaching Methods 36DISC Select 6cp from STM91242 Mathematics options*6SUBM Select 6cp from CBK91102 Sub-major choice6 Year 3 Calendar B Spring Session 028233 Professional Experience 4: Building Classroom Management 6 DISC Select 6cp from STM91242 Mathematics options* 6 DISC Select 6cp from STM91242 Mathematics options* 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher 028234 Professional Experience 5: Teacher as Researcher 028255 Select 6cp from STM91242 Mathematics options* 6 DISC Select 6cp from STM91242 Mathematics options* 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 6 028229 Capstone 028229 Capstone 028226 Mathematics Teaching Methods 46028262 Mathematics Teaching Methods 464th YearSUBM Select 6cp from CBK91102 Sub-major choice6	028260	Mathematics Teaching Methods 2	6	2 Year
028232 Professional Experience 3: Effective Teaching and Learning 6 028261 Mathematics Teaching Methods 3 6 DISC Select 6cp from STM91242 Mathematics options* 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 3 Calendar B Spring Session 028233 Professional Experience 4: Building Classroom Management 6 DISC Select 6cp from STM91242 Mathematics options* 6 DISC Select 6cp from STM91242 Mathematics options* 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher 6 DISC Select 6cp from STM91242 Mathematics options* 6 DISC Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 6 028229 Capstone 6 028262 Mathematics Teaching Methods 4 6 SUBM Select 6cp from CBK91102 Sub-major choice 6	028225	Issues in Education: Local and Global Contexts	6	
028261Mathematics Teaching Methods 363rd YearDISCSelect 6cp from STM91242 Mathematics options*63rd YearSUBMSelect 6cp from CBK91102 Sub-major choice6Year 3 Calendar B Spring Session028233Professional Experience 4: Building Classroom Management6DISCSelect 6cp from STM91242 Mathematics options*6DISCSelect 6cp from CBK91102 Sub-major choice6Year 4 Calendar B Autumn Session028234Professional Experience 5: Teacher as Researcher6DISCSelect 6cp from STM91242 Mathematics options*6DISCSelect 6cp from STM91242 Mathematics options*6DISCSelect 6cp from CBK91102 Sub-major choice6Year 4 Calendar B Spring Session028235Professional Experience 6: Internship and Beyond6028235Professional Experience 6: Internship and Beyond6028235Capstone6028262Mathematics Teaching Methods 46SUBMSelect 6cp from CBK91102 Sub-major choice6	Year 3 (Calendar B Autumn Session		
DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice 6 SYear 3 Calendar B Spring Session 028233 Professional Experience 4: Building Classroom Management DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice 6 SYear 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 O28235 Professional Experience 6: Internship and Beyond 028235 Professional Experience 6: Internship and Beyond 028236 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 SUBM Select 6cp from CBK91102 Sub-major choice	028232	Professional Experience 3: Effective Teaching and Learning	6	
SUBM Select 6cp from STM91242 Mathematics options* Year 3 Calendar B Spring Session 028233 Professional Experience 4: Building Classroom Management Electropy of STM91242 Mathematics options* Ele	028261	Mathematics Teaching Methods 3	6	ord Xz
SUBM Select 6cp from CBK91102 Sub-major choice Year 3 Calendar B Spring Session 028233 Professional Experience 4: Building Classroom Management DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028236 Capstone 028262 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year 6 4th Year 6 6 6 6 6 6 6 6 6 6 7 6 7 7	DISC	Select 6cp from STM91242 Mathematics options*	6	3 rd Year
Professional Experience 4: Building Classroom Management DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice Year 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028229 Capstone 028229 Capstone 028262 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year 4th Year SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year	SUBM		6	
DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice Year 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028229 Capstone 028229 Capstone 028262 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year 6 4th Year 6 4th Year				
DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice SUBM Select 6cp from CBK91102 Sub-major choice 6 6	028233	Professional Experience 4: Building Classroom Management	6	
SUBM Select 6cp from CBK91102 Sub-major choice Year 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028229 Capstone 028226 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year 4th Year	DISC	Select 6cp from STM91242 Mathematics options*	6	2rd Voor
Year 4 Calendar B Autumn Session 028234 Professional Experience 5: Teacher as Researcher DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028229 Capstone 028262 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year 6 4th Year	DISC	Select 6cp from STM91242 Mathematics options*	6	3 1 cai
028234Professional Experience 5: Teacher as Researcher6DISCSelect 6cp from STM91242 Mathematics options*6DISCSelect 6cp from STM91242 Mathematics options*6SUBMSelect 6cp from CBK91102 Sub-major choice6 Year 4 Calendar B Spring Session 028235Professional Experience 6: Internship and Beyond6028229Capstone6028262Mathematics Teaching Methods 464th YearSUBMSelect 6cp from CBK91102 Sub-major choice6	SUBM	Select 6cp from CBK91102 Sub-major choice	6	
DISC Select 6cp from STM91242 Mathematics options* DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice 6 Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028229 Capstone 028262 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year				
DISC Select 6cp from STM91242 Mathematics options* SUBM Select 6cp from CBK91102 Sub-major choice SUBM Select 6cp from CBK91102 Sub-major choice 6 SUBM Select 6cp from CBK91102 Sub-major choice 6 Capstone Caps			6	
SUBM Select 6cp from CBK91102 Sub-major choice Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028229 Capstone 028262 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year	DISC		6	Ath Voor
Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028229 Capstone 028262 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4th Year	DISC	Select 6cp from STM91242 Mathematics options*	6	4 1 5 41
028235Professional Experience 6: Internship and Beyond6028229Capstone6028262Mathematics Teaching Methods 464th YearSUBMSelect 6cp from CBK91102 Sub-major choice6	SUBM	Select 6cp from CBK91102 Sub-major choice	6	
028229 Capstone 028262 Mathematics Teaching Methods 4 SUBM Select 6cp from CBK91102 Sub-major choice 6 4 th Year 6				
028262 Mathematics Teaching Methods 4 6 4 th Year SUBM Select 6cp from CBK91102 Sub-major choice 6			6	
SUBM Select 6cp from CBK91102 Sub-major choice 6			6	
	028262	Mathematics Teaching Methods 4	6	4th Year
Total:192	SUBM	Select 6cp from CBK91102 Sub-major choice	6	
			Total:192	

^{*}Subjects run under Calendar A

UTS FACULTY OF ARTS & SOCIAL SCIENCES C10350 BACHELOR OF ARTS BACHELOR OF EDUCATION

UTS FACULTY OF ARTS & SOCIAL SCIENCES C10350 BACHELOR OF ARTS BACHELOR OF EDUCATION

SUB-MAJORS

(Students select 24cp from the following)

STEM (STM91056)					
028263	Science Teaching Methods 1 (from 7-12 strand)	6			
	Mathematics Teaching Methods 1 (from 7-12 strand)	6			
	Introduction to Linear Dynamical Systems*	6			
37151	Introduction to Data Analysis*	6			
65111	Chemistry 1*	6			
68101	Foundations of Physics*	6			
91161	Cell Biology and Genetics*	6			
TESOL	a (STM91057)				
013102	Introduction to Language	6			
013105	Language Development	6			
	TESOL: Methodology	6			
028254	TESOL Practicum 2: Teaching Intensive	6			
Special Education (STM91058)					
	Inclusive Education: Literacy	6			
	Inclusive Education: Numeracy	6			
028257	Inclusive Education: Technology	6			
028258	Inclusive Education: Communication	6			
Education Electives (STM91059)					
010050	Student Welfare: Implications for Teaching and Learning	6			
	Beginning Teaching: Surviving and Thriving	6			
	Environmental Sustainability Education	6			
013218	Studio Practice: Painting	6			
013219	Studio Practice: Ceramics	6			
013992	Aboriginal Sydney Now (Distance)	6			
	ICT in Primary Education: Current Issues and Applications (Block)	6			
022204	HSIE Study 3: Multicultural Australia in its Asia-Pacific Regional Context, Implications for				
	Teaching	6			
	Teaching Across the Curriculum	6			
	Special Education 1: Managing Challenging Behaviours				
	Special Education 2: Preventing and Remediating Difficulties in Reading and Spelling	6			
023824	Special Education 4: Numeracy Instruction for Students with Learning Difficulties and	6			
	Disabilities (Block)	6			
	English Study 1: Shapes and Patterns in Literary Narrative from Sendak to Shakespeare				
024412	English Study 2: Images of Australia, the Place and the People - Literary Representations in Prose,				
	Poetry and Drama	6			
	English Study 3: The Literature of Protest	6			
	English Study 4: Cultural and Textual Cross-currents	6			
024421	Children's Theatre and the Creative Arts 1: Overview of World Theatre, Production Roles, Script	6			
	Writing	6			
	Music Study 1	6			
	Music Study 2				
027411	PDHPE Study 1: Theory and Practice of Personal Development Health and Physical Education and Support	6			
027412	Personal Development Health and Physical Education: Teachers and Physical Activity	6			
	Teaching English to International Students	8			
	Numeracy for Lifelong and Lifewide Learning	8			
	Shaping Meaningful Worlds: Language, Texts and Context	8			
59716	Academic English: Australian Environment *	6			
59715	Academic English: Australian Workplace Cultures *				
59717	Academic English: Individual Project*				
78040	The Law and Education*				

Availability is subject to sufficient class numbers. Please check with Faculty *Subject is offered in Calendar A session