





## UTS Faculty of Arts and Social Sciences C10350 Bachelor of Arts Bachelor of Education

## Secondary – Mathematics/Science major

Year 1 Calendar B Autumn Session  028230 Professional Experience 1: Preparation for Teaching 028226 Beyond Culture: Diversity in Context 028259 Mathematics Teaching Methods 1 37131 Introduction to Linear Dynamical Systems AUT*  Year 1 Calendar B Spring Session	Cr Pts 6 6 6 6	1 <sup>st</sup> year
028231 Professional Experience 2: Introduction to Classroom Management 028227 Learning and Development across the Lifespan 013986 Literacy and Numeracy Across the Curriculum 37151 Introduction to Statistics SPR*	6 6 6 6	1 <sup>st</sup> year
Year 2 Calendar B Autumn Session  028232 Professional Experience 3: Effective Teaching and Learning 028236 Special Education: Inclusion 028263 Science Teaching Methods 1 DISC 6cp from Discipline Studies <a href="https://science.ncb/science-AUT">STM91335</a> Mathematics/Science AUT*	6 6 6	2 <sup>nd</sup> year
Year 2 Calendar B Spring Session  028237 Issues in Indigenous Australian Education (5 day non-school placement embedded)  028260 Mathematics Teaching Methods 2  DISC 6cp from Discipline Studies <a href="STM91335">STM91335</a> Mathematics/Science <a href="SPR">SPR*</a> DISC 6cp from Discipline Studies <a href="STM91335">STM91335</a> Mathematics/Science <a href="SPR">SPR*</a>	6 6 6 6	2 <sup>nd</sup> year
Year 3 Calendar B Autumn Session 028228 Digital Learning Futures 028261 Mathematics Teaching Methods 3 DISC 6cp from Discipline Studies STM91335 Mathematics/Science AUT* DISC 6cp from Discipline Studies STM91335 Mathematics/Science AUT*	6 6 6	3 <sup>rd</sup> year
Year 3 Calendar B Spring Session  028233 Professional Experience 4: Building Classroom Management  028264 Science Teaching Methods 2  DISC 6cp from Discipline Studies STM91335 Mathematics/Science SPR*  Elective (Select 6cp from CBK91792)	6 6 6	3 <sup>rd</sup> year
Year 4 Calendar B Autumn Session  028234 Professional Experience 5: Teacher as Researcher  DISC 6cp from Discipline Studies STM91335 Mathematics/Science AUT*  DISC 6cp from Discipline Studies STM91335 Mathematics/Science AUT*  Elective (Select 6cp from CBK91792)	6 6 6	4 <sup>th</sup> year
Year 4 Calendar B Spring Session 028235 Professional Experience 6: Internship and Beyond 028225 Issues in Education: Local and Global Contexts 028262 Mathematics Teaching Methods 4 Elective (Select 6cp from CBK91792)	6 6 6	4 <sup>th</sup> year

<sup>\*</sup> Subject is offered and conducted in Calendar A sessions.







## **Education Elective list**

<b>CBK917</b>	22 Electives (Education)	Cr Pts
Please s	elect 18 credit points from the following:	
010050	Student Welfare: Implications for Teaching and Learning	6
010051	Beginning Teaching: Surviving and Thriving	6
010052	Environmental Sustainability Education	6
010140	Exchange Elective 1 (Education)	6
010141	Exchange Elective 2 (Education)	6
010142	Exchange Elective 3 (Education)	6
010143	Exchange Elective 4 (Education)	6
013218	Studio Practice: Painting	6
013219	Studio Practice: Ceramics	6
013992	Aboriginal Sydney Now (Distance)	6
021702	ICT in School Education: Current Issues and Applications	6
022204	HSIE Study 3: Multicultural Australia in its Asia-Pacific Regional Context, Implications for Teaching	6
022603	Teaching Across the Curriculum	6
023821	Special Education 1: Managing Challenging Behaviours	6
024411	English Study 1: Shapes and Patterns in Literary Narrative from Sendak to Shakespeare	6
<u>024412</u>	English Study 2: Images of Australia, the Place and the People - Literary Representations in	6
	Prose, Poetry and Drama	
<u>024413</u>	English Study 3: The Literature of Protest	6
<u>024414</u>	English Study 4: Cultural and Textual Cross-currents	6
024421	Creative Arts 4: Drama	6
<u>024705</u>	Multimodal Texts: Comprehending and Creating	6 6 6
<u>024713</u>	Teaching English to International Students	6
<u>026411</u>	Music Study 1	6
<u>026412</u>	Music Moves	6
027411	PDHPE Study 1: Theory and Practice of Personal Development Health and Physical Education	6
	and Support	_
027412	Personal Development Health and Physical Education: Teachers and Physical Activity	6
028215	Language in Use	6
028216	Languages Education	6
028413	Science and Technology Study 3: Issues in Science, Technology and Society	6
028992	Shaping Meaningful Worlds: Language, Texts and Context	6
028289	Numeracy for Lifelong and Lifewide Learning	6
<u>36200</u>	Arguments, Evidence and Intuition*	6
<u>78040</u>	The Law and Education*	6

<sup>\*</sup> Subject is offered and conducted in Calendar A sessions.