D3005 Bachelor of Education (Honours) and Bachelor of Science

Science – Chemistry (Major) and Mathematics (Minor); Teaching Specialisations – Chemistry and Mathematics.

	Bachelor of Education (Honours)		Bachelor of Science			
YEAR 1 Sem 1	EDF1058 Learn to learn, learn to teach	SCI1000 Science communication to influence change	CHM1011 Chemistry 1	MTH1030 Techniques for modelling		
YEAR 1 Sem 2	EDF1059 Fostering classroom culture	Science elective Level 1	CHM1022 Chemistry 2	MTH1110 Foundations of mathematics	EDF1083 Secondary professional experience 1A 10 days	
YEAR 2 Sem 1	EDF2088 Planning and assessing for teaching and learning	EDF2097 Adolescent development and learning	CHM2911 Inorganic and organic chemistry	MTH2021 Linear algebra with applications	Science elective level 2 or 3	
YEAR 2 Sem 2	EDF2099 Inclusive education: Teaching learners with diverse disabilities	EDF2079 Educational technologies	CHM2922 Spectroscopy and analytical chemistry	MTH2010 Multivariable calculus	Science elective level 2 or 3	EDF2086 Secondary professional experience 2C 10 days
YEAR 3 Sem 1	EDF3065 Reconciliation, respect and recognition: Indigenous Australian education	EDF3062 Creative and critical teaching	CHM2951 Environmental chemistry: Water	CHM3941 Advanced inorganic chemistry	EDF3084 Secondary professional experience 3B 10 days	
YEAR 3 Sem 2	EDF3064 Transition to the profession	Elective MIG, RED, Volunteering or approved unit at level 2 or 3	CHM3972 Sustainable chemistry	CHM3952 Advanced analytical chemistry	EDF3089 Secondary professional experience 3C 10 days	
YEAR 4 Sem1	EDF4067 Evidence into action	EDF4062 Emerging technologies and innovative practices in education	EDF5127 Science: Chemistry in secondary years A	EDF5161 Mathematics education in the secondary years A	EDF4083 Secondary professional experience 4B 20 days	
YEAR 4 Sem 2	EDF4068 Teaching performance assessment (TPA)	EDF4099 Developing literacy and numeracy	EDF5128 Science: Chemistry in secondary years B	EDF5162 Mathematics education in the secondary years B	EDF4087 Secondary professional experience 4C 20 days	

This is a conceptual outline only. Every effort has been made to ensure that the information provided is correct at the time of publication.