

D3005 Bachelor of Education (Honours) and Bachelor of Science

Science - Chemistry major with a Mathematics minor - Teaching Specialisations in Chemistry and Mathematics.

	Bachelor of Education (Honours)		Bachelor of Science		
YEAR 1 Sem 1	EDF1061 Working in education: An introduction to the profession	SCI1000 Science communication to influence change (Can be taken in either semester one or two)	CHM1011 Chemistry 1	MTH1020 Analysis of change	
YEAR 1 Sem 2	EDF1062 Approaches to teaching and learning	Science unit level 1	CHM1022 Chemistry 2	MTH1030 Techniques for modelling	EDF1083 Secondary professional experience 1A 10 days
YEAR 2 Sem 1	EDF2063 Planning for teaching and learning	EDF2078 Creative and critical teaching	CHM2911 Inorganic and organic chemistry	MTH2021 Linea algebra with applications	Science unit level 2 or 3
YEAR 2 Sem 2	EDF2064 Assessing teaching and learning	EDF2079 Educational technologies	CHM2922 Spectroscopy and analytical chemistry	MTH2010 Multivariable calculus	Science unit level 2 or 3
YEAR 3 Sem 1	EDF3065 Indigenous perspectives and learning	EDF3096 Fostering classroom culture	CHM2951 Environmental chemistry: Water	CHM3941 Advanced inorganic chemistry	EDF3084 Secondary professional experience 3B 10 days
YEAR 3 Sem 2	EDF3066 Inclusive education: Teaching learners with diverse abilities	EDF3097 Adolescent development and learning	CHM3972 Sustainable chemistry	CHM3952 Advanced analytical chemistry	EDF3089 Secondary professional experience 3C 10 days
YEAR 4 Sem1	EDF4067 Evidence into action	EDF4069 Transition to the profession	EDF5127 Science: Chemistry in secondary years A	EDF5161 Mathematics education in the secondary year 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 year 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.