

# BSc Curriculum

1<sup>st</sup> year (144 credits)

Chemistry I (CHEM1012A)

Math I  
Calculus and Algebra (MATH1034A and MATH1036A)  
OR  
Auxiliary Maths (CHEM1041A)

Physics I (*Recommended*)  
Physics I Major (PHYS1000A)  
OR  
Auxiliary Physics (PHYS1001A)

**CHOOSE 1**  
Geology I (GEOL1000A)  
Introductory Life Sciences (BIOL1000a)  
Complementary Life Sciences (BIOL1006A)  
Geography I (GEOG1000A )  
Computational and Applied Mathematics (APPM)  
Archaeology I (ARCL1011A)

2<sup>nd</sup> year (144 credits)

CHEM2001A  
CHEM2002A

*Choose 2 Level II majors based  
on your other 1<sup>st</sup> year courses*

e.g. Applied Chemistry  
Physics II  
MATHS II  
MCGB II  
APES II  
GAES II  
GEOG II  
GEOG II

3<sup>rd</sup> year (144 credits)

CHEM3002A  
CHEM3002A

Choose 2<sup>nd</sup> Major

CHEM II requirements:

- >59% in CHEM1012A
- Pass MATH I