

# BSc (Materials Science) Curriculum

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

Chemistry I (CHEM1012A)

Math I  
Calculus and Algebra  
(MATH1034A and MATH1036A)

Physics I (PHYS1000A)

**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)

Chemistry II  
(CHEM2001A)  
(CHEM2002A)

Materials Science II  
(CHEM2007A)

Maths II  
(MATH2007A)  
(MATH2003A)  
(MATH2019A)

Physics II  
(PHYS2001A)

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

Chemistry III  
(CHEM3002A)  
(CHEM3002A)

Materials Science III  
(CHEM3037A)

*You can also choose a  
Materials/Physics degree with  
Physics III and Materials III  
courses.*