



Bachelor of Science

APPLIED STATISTICS

Below is a suggested enrolment guide for students commencing first year in 2020.

Unit Code – Session 1

STAT1170 Introductory Statistics

BIOL1310 Organisms to Ecosystems; **or**
CHEM1001 Foundations of Chemical and Biomolecular Sciences 1; **or**
COGS1000 Introduction to Neuroscience 1; **or**
ENVS1017 The Living Environment; **or**
GEOG1010 Introducing Human Geography; **or**
GEOS1110 The Habitable Planet; **or**
PHYS1010 Modern Mechanics; **or**
PHYS1510 Engineering Physics

FOSE1005 Mathematical Concepts for Science; **or**
FOSE1025 Scientific Computing

Unit of your choice (you might consider COMP1XXX or MATH1XXX or PHYS1XXX, or any 1000-level science)

Unit Code – Session 2

FOSE1005 Mathematical Concepts for Science; **or**
FOSE1025 Scientific Computing

BIOL1110 Genes to Organisms; **or**
CHEM1001 Foundations of Chemical and Biomolecular Sciences 1; **or**
CHEM1002 Foundations of Chemical and Biomolecular Sciences 2; **or**
ENVS1018 Environmental Management for a Changing World; **or**
GEOG1030 Sydney and the Great Australian Dream; **or**
GEOS1120 Dynamic Earth; **or**
MATH1000 Introduction to Mathematical Modelling; **or**
MATH1010 Mathematical Modelling IA; **or**
MATH1015 Mathematical Modelling IA (Advanced); **or**
PHYS1020 Electric and Magnetic Interactions; **or**
PHYS1510 Engineering Physics; **or**
PHYS1520 Physics for Electrical and Electronic Engineering

Unit of your choice (you might consider COMP1XXX or PHYS1XXX or STAT1XXX, or any 1000-level science)

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This is not an exhaustive list and should be used as a guide only. You may have specific interests or career aspirations that will determine your choice of option sets or electives. The full list of options sets and electives can be found in the 2020 handbook <http://handbook.mq.edu.au>.

If you're taking a double degree with the listed single degree option and would like advice about which units you should take, please contact us directly.

CONTACT US

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