

2019 MAJOR – Spatial Information Science

(Qualifying Major for Bachelor of Environment with the degree of Bachelor of Laws)

Spatial Information Science (SIS) is the science of geographic information systems and remote-sensing for data storage, visualisation (mapping), and the provision of information to support decision making. It is concerned with the interpretation and analysis of geographical information from a variety of sources and in a range of application fields. The aim of the SIS major is to provide students with a comprehensive understanding of the development, management, application and display of spatial information through core studies in geographic information systems (GIS), cartography, global positioning systems, geospatial analysis and modelling, and remote sensing.



The table below is a suggested first session for students beginning in Session 2, 2019. Please make your selection of units after reviewing the requirements of your award in the 2019 Handbook:

www.handbook.mq.edu.au/2019/DegreesDiplomas/Degree/Bachelor+of+Environment+with+the+degree+of+Bachelor+of+Laws

Suggested First Session

Session 2, 2019

Unit Code	Unit Name
ENV118	Environmental Management for a Changing World
LAW115	Foundations of Law
STAT170	Introductory Statistics
Elective	Choose an elective unit

- You must also meet the general requirements for the degree for which you will qualify.
- It may be possible to satisfy the requirements of your degree by taking a different selection of units in your first session from those suggested above.
- Consider what units you will want to study in second and third year. Prerequisite requirements for those units must be completed prior to enrolment in the higher-level unit.
- You can receive specific program advice from the faculty at any stage in your degree by lodging a “Program Advice” enquiry via <http://ask.mq.edu.au>.
- Although mathematics and chemistry are not required in the Spatial Information Science major, some background knowledge is helpful. Bridging courses in mathematics are available and recommended for those without recent HSC study: www.tinyurl.com/bridgingmq.

FIND OUT MORE
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Handbook.mq.edu.au

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