

# 2019 MAJOR – Software Technology

(Qualifying Major for Bachelor of Business Administration with the degree of Bachelor of Arts)

The Software Technology major is designed for students who wish to pursue a career designing and delivering complex software. The emphasis in all units is on concepts, insights and skills that enable graduates to use current technologies and also evaluate and adapt to new technologies as they emerge. Central to the learning of the conceptual material is extensive practical experience where significant problems are analysed, solutions designed, and software developed, both individually and in groups. Students undertake a range of core units that introduce the technologies of modern software development and the practices that result in successful software projects. Elective units supplement the core by considering important application areas in software and/or systems or domain-specific technologies.



**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+Business+Administration+with+the+degree+of+Bachelor+of+Arts](http://www.handbook.mq.edu.au/2019/DegreesDiplomas/Degree/Bachelor+of+Business+Administration+with+the+degree+of+Bachelor+of+Arts)

## Suggested First Session

### Session 2, 2019

Unit Code	Unit Name
ACCG100	Accounting in Society
BBA102	Principles of Management
DMTH137	Discrete Mathematics
COMP115	Introduction to Computer Programming

- 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>.

FIND OUT MORE  
CONTACT: STUDENT CONNECT  
LEVEL 2, MUSE C7A PHONE: 9850 6410  
Macquarie University NSW 2109 Australia  
[Handbook.mq.edu.au](http://Handbook.mq.edu.au)

Disclaimer: This publication is correct at the time of creation, November 2018. Macquarie University reserves the right to change program details at any time and change its fees without notice.  
CRICOS Provider 00002J