

Bachelor of Information Technology

Major in Software Information Systems

Commencing Semester 1

1 The study plan below shows the required:

Core Courses

Compulsory Major Courses

Year	Semester	Core Courses	Compulsory Major Courses	Elective	Elective
Year 1	Sem 1 Feb	CSSE1001 Introduction to Software Engineering 1+2	INFS1200 Introduction to Information Systems 1+2	DECO1400 Introduction to Web Design	MATH1061* Discrete Mathematics 1+2
	Sem 2 July	DECO1800 Design Computing Studio 1: Interactive Technology	COMP1100 Introduction to Software Innovation 1+2	Elective Program or General	Elective Program or General
Year 2	Sem 1 Feb	DECO2500 Human Computer Interaction 1+2	Major Elective	Elective Program or General	Elective Program or General
	Sem 2 July	DECO2850 Design Computing Studio 2: Interaction Design	COMP2140 Web & Mobile Programming	INFS2200 Relational Database Systems	Elective Program or General
Year 3	Sem 1 Feb	DECO3800 Design Computing Studio 3: Propose 1+2	INFS3200 Advanced Database Systems	Major Elective	Elective Program or General
	Sem 2 July	DECO3801 Design Computing Studio 3: Build 1+2	Major Elective	Elective Program or General	Elective Program or General

Course offered in both Semester 1 and 2. **1+2**

2 Complete exactly **6 units** of **Elective Major Courses**, accounting for prerequisites:

Sem 1 **BISM3222** **INFS3202**

Sem 2 **COMP2011** **INFS3208**

3 Complete **16 units** from any of the following, accounting for prerequisites:

- **BlnfTech Breadth Elective Courses**
- **BlnfTech Program Elective Courses**
See list: <https://my.uq.edu.au/programs-courses/requirements/program/2453/2025>
- **General Elective Courses**

Note: Of the 48 units required for the program, you must complete at least 8 units at Level 3 or higher and no more than 24 units at Level 1.

*MATH1081 Advanced Discrete Mathematics may be taken in place of MATH1061 (only in Semester 1).

Students must follow the program and course requirements.

Seek advice from the School of EECS if you are undertaking a dual degree, have any questions or if you fail any courses.

Email studentenquiries@eecs.uq.edu.au.

Study plan published 2025. Future course offerings are subject to change.