

Bachelor of Information Technology

Major in Software Information Systems + Minor in Computer Systems

Commencing Semester 1

1 The study plan below shows the required:

Core Courses

Compulsory Major
Courses

Compulsory Minor
Courses

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	CSSE2010 Introduction to Computer Systems 1+2	Major Elective	Elective Program or General
	Sem 2 July	DECO2850 Design Computing Studio 2: Interaction Design	COMP2140 Web & Mobile Programming	INFS2200 Relational Database Systems	CSSE2310 Computer Systems and Programming 1+2
Year 3	Sem 1 Feb	DECO3800 Design Computing Studio 3: Propose 1+2	INFS3200 Advanced Database Systems	Major Elective	Minor Elective
	Sem 2 July	DECO3801 Design Computing Studio 3: Build 1+2	Major Elective	Minor Elective	Elective Program or General

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

2 Complete exactly **6 units** of **Elective Major Courses** from the options below, accounting for prerequisites:

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

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

3 Complete exactly **4 units** of **Minor Elective Courses** from the options below, accounting for prerequisites:

Sem 1 **COMS3200**

Sem 2 **COMP3301** **CYBR3000**

4 Complete **8 units** from any of the following, accounting for prerequisites:

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

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.

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

Bachelor of Information Technology

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Commencing Semester 2

1 The study plan below shows the required:

Core Courses

Compulsory Major
Courses

Compulsory Minor
Courses

Year 1	Sem 2 July	CSSE1001 Introduction to Software Engineering 1+2	INFS1200 Introduction to Information Systems 1+2	DECO1800 Design Computing Studio 1: Interactive Technology	MATH1061* Discrete Mathematics 1+2
	Sem 1 Feb	DECO1400 Introduction to Web Design	COMP1100 Introduction to Software Innovation 1+2	CSSE2010 Introduction to Computer Systems 1+2	Elective Program or General
Year 2	Sem 2 July	DECO2850 Design Computing Studio 2: Interaction Design	COMP2140 Web & Mobile Programming	INFS2200 Relational Database Systems	CSSE2310 Computer Systems and Programming 1+2
	Sem 1 Feb	DECO2500 Human Computer Interaction 1+2	INFS3200 Advanced Database Systems	Major Elective	Elective Program or General
Year 3	Sem 2 July	DECO3800 Design Computing Studio 3: Propose 1+2	Major Elective	Minor Elective	Elective Program or General
	Sem 1 Feb	DECO3801 Design Computing Studio 3: Build 1+2	Major Elective	Minor Elective	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 exactly **4 units** of **Minor Elective Courses** from the following, accounting for prerequisites:

Sem 1 **COMS3200**

Sem 2 **COMP3301** **CYBR3000**

4 Complete **8 units** of electives 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/2453/202>
- **General Elective Courses**

Students must follow the program and course requirements.

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