Bachelor of Information Technology

THE UNIVERSITY OF QUEENSLAND AUSTRALIA
CREATE CHANGE

Major in Software Information Systems + Major in User Experience Design
Commencing Semester 2

1 The study plan below shows the required:

Core Courses	Primary Major Compulsory Courses	Secondary Major Compulsory 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	Program Elective
	Sem 1 Feb	**DECO1400** Introduction to Web Design	**MATH1061*** Discrete Mathematics *(1+2)*	**COMP1100** Introduction to Software Innovation *(1+2)*	**DECO1100** Design Thinking
Year 2	**Sem 2 July**	**DECO2850** Design Computing Studio 2: Interaction Design	**COMP2140** Web & Mobile Programming	**INFS2200** Relational Database Systems	Primary Major Elective
	Sem 1 Feb	**DECO2500** Human Computer Interaction *(1+2)*	**INFS3200** Advanced Database Systems	Primary Major Elective	Program Elective
Year 3	**Sem 2 July**	**DECO3800** Design Computing Studio 3: Propose *(1+2)*	**DECO2300** Digital Prototyping and Extended Reality	**DECO3500** **Social** and Mobile Computing	Primary Major Elective
	Sem 1 Feb	**DECO3801** Design Computing Studio 3: Build *(1+2)*	**DECO3850** Physical Computing Studio		Program Elective

(1+2) Course offered in both Semester 1 and 2.

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

Sem 1	**BISM3222** **INFS3202**
Sem 2	**COMP2011** **INFS3208**

3 Complete exactly **6 units** to replace DECO2500, DECO3800 and DECO3801 in the **Secondary Major**, at the same level or higher, from **BInfTech Program Elective Courses**: https://my.uq.edu.au/programs-courses/requirements/program/2453/2025

*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.