

Important Information

It is your responsibility to ensure that you complete all the requirements for each component of this dual program in order to graduate with both degrees. The following information is designed to help you plan your enrolment to meet this goal.

Program Requirements

The Program Rules outline the requirements to complete the dual program and should be read in conjunction with the course list for each component of the dual program. The program rules are available on [UQ's Programs and Courses](#) website for the program.

Program Guidelines

Bachelor of Information Technology (BInfTech) component:

- Students must complete a major

Bachelor of Design (BDes) component:

- Students must complete a major

Selecting Plans in mySI-net

A plan is a prescribed combination of courses within a program being either a field of study, major, extended major, specialisation, minor or extended minor.

Ensure the plans for your program are correctly listed in [mySI-net](#). If you require assistance selecting your plan(s), follow these [instructions](#).

Course Scheduling

This planner is intended as a guide only and is based on current scheduling of courses. Students should note that scheduling can change from year to year. You are advised to check the scheduling for the current year and contact the relevant Faculty for advice if course scheduling has changed.

Exiting Early

Students exiting early with one component of a dual degree must complete the single degree requirements of that component. Students will then be required to follow the single degree rules to complete the remaining component from that dual degree.

Global Experience

If you are planning on completing an overseas exchange, you may have to amend this plan. Students who would like an exchange experience in their program are encouraged to seek advice early in their program and be aware of the exchange deadlines: <https://employability.uq.edu.au/global-experiences>.

Require Further Assistance?

If you require assistance planning your program or have concerns about meeting program requirements, contact the relevant Faculty for advice:

Program	Faculty	Contact Information
Bachelor of Information Technology	EAIT Faculty	enquiries@eait.uq.edu.au
Bachelor of Design	EAIT Faculty	enquiries@eait.uq.edu.au



Study Planners

1. [Semester 1 Commencement | Full Time Study Planner – BInfTech Software Design Major & BDes Building and Environments Major](#)
2. [Semester 2 Commencement | Full Time Study Planner - BInfTech Software Design Major & BDes Building and Environments Major](#)

2025 Dual Degree Study Planner

Bachelor of Information Technology / Bachelor of Design



THE UNIVERSITY
OF QUEENSLAND
AUSTRALIA

CREATE CHANGE

Semester 1 Commencement | Full Time Study Planner

BACHELOR OF INFORMATION TECHNOLOGY (Software Design)				BACHELOR OF DESIGN (Building and Environments)			
	Course Code	Course Name	Units	Course Code	Course Name	Units	
Year 1	Semester 1	COMP1100	Introduction to Software Innovation	2	DSGN1100	Design: Interaction	2
		DECO1400	Introduction to Web Design	2	DSGN1500	Design for a Better World	2
	Semester 2	INFS1200	Introduction to Information Systems	2	DSGN1200	Design: Experience	2
		MATH1061	Discrete Mathematics	2			
		CSSE1001	Introduction to Software Engineering	2			
	Year 2	Semester 1	DECO2500	Human-Computer Interaction	2	DSGN2100	Design: Organisation
ARCH1160						Architectural Communication	2
PLAN1001						Introduction to Planning	2
Semester 2		COMP2140	Web/Mobile Programming	2	DSGN2200	Design: Environment	2
DECO1800	Design Computing Studio 1 - Interactive Technology	2	BLDG1220	Building Materials: Properties, Principles and Applications	2		
Year 3	Semester 1	CSSE2002	Programming in the Large	2	DSGN3100	Design: Infrastructure	2
					BLDG2220	Building Construction and Documentation	2
					PLAN2100	Transport Planning	2
	Semester 2	DECO2850	Design Computing Studio 2 - Interaction Design	2	BLDG2120	Building Science: Performance and Sustainability	2
		COMP3506	Algorithms & Data Structures	2			
		Software Design Elective	2				
Year 4	Semester 1	DECO3800	Design Computing Studio 3 - Proposal	2	ENVM3220	Conservation Planning & Management	2
		CSSE3012	The Software Process	2	PLAN3005	Community Participation in Planning	2
	Semester 2	DECO3801	Design Computing Studio 3 - Build	2	DSGN3200	Design: Systems	4
			Software Design Elective	2			

2025 Dual Degree Study Planner

Bachelor of Information Technology / Bachelor of Design



THE UNIVERSITY
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CREATE CHANGE

Semester 2 Commencement | Full Time Study Planner

BACHELOR OF INFORMATION TECHNOLOGY (Software Design)				BACHELOR OF DESIGN (Building and Environments)			
	Course Code	Course Name	Units	Course Code	Course Name	Units	
Year 1	Semester 2	CSSE1001	Introduction to Software Engineering	2	DSGN1200	Design: Experience	2
		MATH1061	Discrete Mathematics	2			
		INFS1200	Introduction to Information Systems	2			
	Semester 1	COMP1100	Introduction to Software Innovation	2	DSGN1100	Design: Interaction	2
		DECO1400	Introduction to Web Design	2	ARCH1160	Architectural Communication	2
Year 2	Semester 2	DECO1800	Design Computing Studio 1 - Interactive Technology	2	BLDG1220	Building Materials: Properties, Principles and Applications	2
		COMP2140	Web/Mobile Programming	2			
			Software Design Elective	2			
	Semester 1	DECO2500	Human-Computer Interaction	2	DSGN2100	Design: Organisation	2
		CSSE2002	Programming in the Large	2	DSGN1500	Design for a Better World	2
Year 3	Semester 2	DECO2850	Design Computing Studio 2 – Interaction Design	2	DSGN2200	Design: Environment	2
			Software Design Elective	2	BLDG2120	Building Science: Performance and Sustainability	2
	Semester 1	DECO3800	Design Computing Studio 3 - Proposal	2	DSGN3100	Design: Infrastructure	2
					BLDG2220	Building Construction and Documentation	2
					PLAN1001	Introduction to Planning	2
Year 4	Semester 2	DECO3801	Design Computing Studio 3 - Build	2	DSGN3200	Design: Systems	4
		COMP3506	Algorithms & Data Structures	2			
	Semester 1	CSSE3012	The Software Process	2	PLAN2100	Transport Planning	2
					PLAN3005	Community Participation in Planning	2
ENVM3220	Conservation Planning & Management				2		