

2025 Dual Degree Study Planner

Bachelor of Engineering (Hons) / Bachelor of Design



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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 Engineering (Honours) (BE(Hons)) component:

- Students without Specialist Mathematics and/or another high school prerequisite may be required to undertake preparatory courses beyond the total units for the program and may not be able to complete the program in the minimum time frame without overloading or undertaking summer study.
- Students without Queensland Senior Maths C or Specialist Mathematics should complete MATH1050 before MATH1051.
- Students must complete a specialisation.
- A student undertaking the Software Engineering specialisation in the BE(Hons) must not complete the Information Environments major in the BDes.
- First Year BE(Hons) students can find further program planning information via the Faculty current student resources page: <https://www.eait.uq.edu.au/current-students/information-new-students/undergraduate-information-new-students/get-started-engineering>
- BE(Hons) students should discuss their enrolment plan with an academic advisor. The list of academic advisors is available at: <https://www.eait.uq.edu.au/current-students/manage-your-program/academic-advice>

Bachelor of Design (BDes) component:

- Students must complete a major.
- A student undertaking the Information Environments major in the BDes must not complete the Software Engineering specialisation in the BE(Hons).

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.

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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 Engineering (Hons)	Engineering, Architecture & Information Technology	enquiries@eait.uq.edu.au
Bachelor of Design	Engineering, Architecture & Information Technology	enquiries@eait.uq.edu.au

Study Planners

1. [Semester 1 Commencement | Full Time Study Planner](#)
2. [Semester 2 Commencement | Full Time Study Planner](#)

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Semester 1 Commencement | Full Time Study Planner

	BACHELOR OF ENGINEERING (HONS)			BACHELOR OF DESIGN			
	Course Code	Course Name	Units	Course Code	Course Name	Units	
Year 1	Semester 1	ENGG1100	Professional Engineering	2	DSGN1100	Design: Interaction	2
			BE(Hons) Core Course or Course relevant to chosen Specialisation*	2			
			BE(Hons) Core Course or Course relevant to chosen Specialisation*	2			
	Semester 2		BE(Hons) Core Course or Course relevant to chosen Specialisation*	2	DSGN1200	Design: Experience	2
			BE(Hons) Core Course or Course relevant to chosen Specialisation*	2			
			Course relevant to chosen Specialisation	2			
Year 2	Semester 1		Course relevant to chosen Specialisation	2	DSGN1500	Design for a Better World	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
	Semester 2		Course relevant to chosen Specialisation	2		Course for relevant major	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
Year 3	Semester 1		Course relevant to chosen Specialisation	2	DSGN2100	Design: Organisation	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
	Semester 2		Course relevant to chosen Specialisation	2	DSGN2200	Design: Environment	2
			Course relevant to chosen Specialisation	2			
			Specified elective Course relevant to chosen Specialisation	2			
Year 4	Semester 1		Course relevant to chosen Specialisation	2	DSGN3100	Design: Infrastructure	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2

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Year 4	Semester 2		Course relevant to chosen Specialisation	2	DSGN3200	Design: Systems	4
			Specified elective Course relevant to chosen Specialisation	2			
Year 5	Semester 1		Course relevant to chosen Specialisation	2		Course for relevant major	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
	Semester 2		Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
Year 6	Semester 1		Course relevant to chosen Specialisation	4		Course for relevant major	2
						Course for relevant major	2

* Courses chosen in the engineering component of the first year of the program depend on intended specialisation and whether it is necessary to complete MATH1050 prior to MATH1051. All students must complete ENGG1001 (or CSSE1001), MATH1051 (or MATH1071), MATH1052 (or MATH1072), and at least one of ENGG1300, ENGG1500 and ENGG1700. Refer to <https://www.eait.uq.edu.au/current-students/information-new-students/undergraduate-information-new-students/get-started-engineering> for further details about how to choose these courses.

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Semester 2 Commencement | Full Time Study Planner

BACHELOR OF ENGINEERING (HONS)				BACHELOR OF DESIGN			
		Course Code	Course Name	Units	Course Code	Course Name	Units
Year 1	Semester 2	ENGG1100	Professional Engineering	2	DSGN1200	Design: Experience	2
			BE(Hons) Core Course or Course relevant to chosen Specialisation*	2			
			BE(Hons) Core Course or Course relevant to chosen Specialisation*	2			
	Semester 1		BE(Hons) Core Course or Course relevant to chosen Specialisation*	2	DSGN1100	Design: Interaction	2
			BE(Hons) Core Course or Course relevant to chosen Specialisation*	2			
			Course relevant to chosen Specialisation	2			
Year 2	Semester 2		Course relevant to chosen Specialisation	2	DSGN2100	Design: Organisation	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
	Semester 1		Course relevant to chosen Specialisation	2	DSGN1500	Design for a Better World	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
Year 3	Semester 2		Course relevant to chosen Specialisation	2	DSGN2200	Design: Environment	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
	Semester 1		Course relevant to chosen Specialisation	2	DSGN3100	Design: Infrastructure	2
			Course relevant to chosen Specialisation	2			
			Specified elective Course relevant to chosen Specialisation	2			
Year 4	Semester 2		Course relevant to chosen Specialisation	2	DSGN3200	Design: Systems	4
			Specified elective Course relevant to chosen Specialisation	2			

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Year 4	Semester 1		Course relevant to chosen Specialisation	2		Course for relevant major	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
Year 5	Semester 2		Course relevant to chosen Specialisation	2		Course for relevant major	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
	Semester 1		Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
Year 6	Semester 2		Course relevant to chosen Specialisation	4		Course for relevant major	2
						Course for relevant major	2

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