

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.

The Program Requirements, available on <u>UQ's Programs and Courses</u> website, outline the requirements to complete the dual program.

Program Guidelines

Bachelor of Information Technology component:

- Students may choose to complete a major or a minor
- BInfTech students should discuss their enrolment plan with an academic adviser. A list of academic advisers is available at: http://www.itee.uq.edu.au/academic-advice and https://www.eait.uq.edu.au/current-students/manage-your-program/academic-advice

Bachelor of Science component:

- Students must complete at least one major or extended major.
- Students must complete at least 10 units of courses at level 3 or higher
- A student may not complete a minor, major or extended major in computer science in the BSc component of the dual program.

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 <u>mySl-net</u>. If you require assistance selecting your plan(s), follow these <u>instructions</u>.

Cross-listed Courses

A course can only count towards one dual program component. If the course is compulsory in one program, it must be counted towards that program component and you should select another course from the other course list at the same level or higher. If a course is compulsory in both program's plans, you may select which program it will count towards, and follow the special rules that outline how to select another course at the same level or higher. For courses selected from the BSc course list, this does not include courses in the UQ minors list.

Regardless of any possible cross-listing between programs, to meet the program requirements for the BSc component of your dual program, each:

- major must include 8 units of courses level 3 or higher,
- extended major must contain 12 units of courses at level 3 or higher, and
- minor must contain 4 units of courses at level 2 or higher

taken from and counting only towards that plan's course list.

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	Faculty of Engineering, Architecture and Information Technology	enquiries@eait.uq.edu.au	
Bachelor of Science	Faculty of Science	enquire@science.uq.edu.au	

Study Planners

- 1. Semester 1 Commencement | Full Time Study Planner BSc single major
- 2. Semester 1 Commencement | Full Time Study Planner BSc extended major
- 3. Semester 1 Commencement | Full Time Study Planner BSc single major + minor
- 4. Semester 2 Commencement | Full Time Study Planner



Semester 1 Commencement | Full Time Study Planner

		BACHELOR OF INFORMATION TECHNOLOGY			BACHELOR OF SCIENCE (Single Major)		
		Course Code	Course Name	Units	Course Code	Course Name	Units
	ster 1	DECO1100	Design Thinking	2	SCIE1000	Theory & Practice in Science	2
r 1	Semester	DECO1400	Introduction to Web Design	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc major	2
Year	Semester 2	CSSE1001	Introduction to Software Engineering	2	STAT1201 or STAT1301	Analysis of Scientific Data or Advanced Analysis of Scientific Data	2
	Sem	DECO1800	Design Computing Studio 1	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc major	2
	Semester 1	MATH1061	Discrete Mathematics	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc major	2
ar 2	Seme	INFS1200	Introduction to Information Systems	2	Program Elective	Any level course from BSc course list	2
Year	Semester 2	COMP2140	Web Programming	2	Level 2 Course	Level 2 course from BSc major list	2
	Seme		Relevant course for Major, Minor or No major option	2	Level 2 Course	Level 2 course from BSc major list	2
	ster 1	DECO2500	Human-Computer Interaction	2	Level 2 Course	Level 2 course from BSc major list	2
ar 3	Semester		Relevant course for Major, Minor or No major option	2	Program Elective	Any level course from BSc course list	2
Year	ster 2	DECO2800	Design Computing Studio 2	2	Level 3 Course	Level 3 course from BSc major list	2
	Semester		Relevant course for Major, Minor or No major option	2	Level 3 Course	Level 3 course from BSc major list	2
Year 4	ster 1	DECO3800	Design Computing Studio 3- Proposal	2	Level 3 Course	Level 3 course from BSc major list	2
	Semes		Relevant course for Major, Minor or No major option	2	Level 3 Course	Level 3 course from BSc major list	2
	ester 2	DECO3801	Design Computing Studio 3- Build	2	Level 3 Course	Level 3 course from BSc major list or BSc course list	2
	Semester		Relevant course for Major, Minor or No major option	2	Program Elective	Any Level course from BSc course list	2

¹ If chosen BSc major only requires 2 units prerequisite course, students complete a course at any level from the BSc course.



Semester 1 Commencement | Full Time Study Planner

		BACHELOR OF INFORMATION TECHNOLOGY			BACHELOR OF SCIENCE (Extended Major)		
		Course Code	Course Name	Units	Course Code	Course Name	Units
10 to	ster 1	DECO1100	Design Thinking	2	SCIE1000	Theory & Practice in Science	2
r 1	Semester	DECO1400	Introduction to Web Design	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc extended major	2
Year	Semester 2	CSSE1001	Introduction to Software Engineering	2	STAT1201 or STAT1301	Analysis of Scientific Data or Advanced Analysis of Scientific Data	2
o o	Sem	DECO1800	Design Computing Studio 1	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc extended major	2
	ster	MATH1061	Discrete Mathematics	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc extended major	2
ar 2	Semester	INFS1200	Introduction to Information Systems	2	Level 2 Course	Level 2 course from BSc extended major list	2
Year	ster 2	COMP2140	Web Programming	2	Level 2 course	Level 2 course from BSc extended major list	2
o de la composition della comp	Seme		Relevant course for Major, Minor or No major option	2	Level 2 Course	Level 2 course from BSc extended major list	2
7	ster	DECO2500	Human-Computer Interaction	2	Level 2 Course	Level 2 course from BSc extended major list	2
ar 3	Semester		Relevant course for Major, Minor or No major option	2	Level 2 Course	Level 2 course from BSc extended major list	2
Year	ster 2	DECO2800	Design Computing Studio 2	2	Level 3 Course	Level 3 course from BSc extended major list	2
	Seme		Relevant course for Major, Minor or No major option	2	Level 3 Course	Level 3 course from BSc extended major list	2
22	l sier i	DECO3800	Design Computing Studio 3- Proposal	2	Level 3 Course	Level 3 course from BSc extended major list	2
ar 4	Semester		Relevant course for Major, Minor or No major option	2	Level 3 Course	Level 3 course from BSc extended major list	2
Year	sster 2	DECO3801	Design Computing Studio 3- Build	2	Level 3 Course	Level 3 course from BSc extended major list	2
Omo	Semester		Relevant course for Major, Minor or No major option	2	Level 3 Course	Level 3 course from BSc extended major list	2

¹ If chosen BSc extended major only requires 2 units prerequisite course, students complete a course at any level from the BSc course.



Semester 1 Commencement | Full Time Study Planner

	BACHELOR OF INFORMATION TECHNOLOGY			BACHELOR OF SCIENCE (Single Major + Minor) see notes at end for information on allocation of units			
		Course Code	Course Name	Units	Course Code	Course Name	Units
	ster 1	DECO1100	Design Thinking	2	SCIE1000	Theory & Practice in Science	2
r 1	Semester	DECO1400	Introduction to Web Design	2	Level 1 Course ¹	Level 1 prerequisite/compulsory for BSc major	2
Year	ster 2	CSSE1001	Introduction to Software Engineering	2	STAT1201 or STAT1301	Analysis of Scientific Data or Advanced Analysis of Scientific Data	2
	Semester	DECO1800	Design Computing Studio 1	2	Level 1 Course ¹	Level 1 prerequisite/compulsory for BSc major	2
	ster 1	MATH1061	Discrete Mathematics	2	Level 1 Course ¹	Level 1 prerequisite/compulsory for BSc major	2
ar 2	Semester	INFS1200	Introduction to Information Systems	2	Level 2 Course	Level 2 course from BSc major list	2
Year	ster 2	COMP2140	Web Programming	2	Level 2 Course	Level 2 course from BSc major list	2
	Semester		Relevant course for Major, Minor or No major option	2	Minor	Course for BSc minor	2
	ster 1	DECO2500	Human-Computer Interaction	2	Level 2 Course	Level 2 course from BSc major list	2
ar 3	Semester		Relevant course for Major, Minor or No major option	2	Minor	Course for BSc minor	2
Year	ester 2	DECO2800	Design Computing Studio 2	2	Level 3 Course	Level 3 course from BSc major list	2
	Semester		Relevant course for Major, Minor or No major option	2	Minor	Course for BSc minor	2
	ster 1	DECO3800	Design Computing Studio 3- Proposal	2	Level 3 Course	Level 3 course from BSc major list	2
Year 4	Semeste		Relevant course for Major, Minor or No major option	2	Minor Level 3 Course ²	Level 3 course from BSc Minor	2
Ye	Semester 2	DECO3801	Design Computing Studio 3- Build	2	Level 3 Course	Level 3 course from BSc major list	2
	Seme		Relevant course for Major, Minor or No major option	2	Level 3 Course	Level 3 course from BSc major list	2

For the BSc component of the dual program, students completing a single major + minor will require one of the following due to amount of units required:

- a) Complete a Level 3 (or higher) course towards the minor; or
- b) Count 2 units towards both the major and minor requirements (excluding Level 3 courses); or
- c) Only 2 units of prerequisite courses.

Option (a) is displayed in the study planner above.

- ¹ If chosen BSc major only requires 2 units of prerequisites, complete course from BSc minor.
- ² If already completed requirements for BSc minor, must complete a Level 3 course from BSc course list.



Semester 2 Commencement | Full Time Study Planner

		BACHELOR OF INFORMATION TECHNOLOGY			BACHELOR OF SCIENCE		
		Course Code	Course Name	Units	Course Code	Course Name	Units
	Semester 2	CSSE1001	Introduction to Software Engineering	2	STAT1201 or STAT1301	Analysis of Scientific Data or Advanced Analysis of Scientific Data	2
Year 1	Sem	INFS1200	Introduction to Information Systems	2	Level 1 Course	Level 1 prerequisite/compulsory for BSc major	2
Ye	Semester	DECO1100	Design Thinking	2	SCIE1000	Theory & Practice in Science	2
	Sem	DECO1400	Introduction to Web Design	2	Level 1 Course	Level 1 prerequisite/compulsory for BSc major	2
	ter 2	DECO1800	Design Computing Studio 1	2	For the BSc component (all 3 options), students can follow the Semester 1 commencement planners.		the
Year 2	Semester	COMP2140	Web Programming	2	Students may choose to swap semester for STAT1201 and SCIE1000 (as seen above). Note: STAT1301 is offered in Semester 2 only.		t
Ye	Semester 1	DECO2500	Human-Computer Interaction	2			
	Seme	MATH1061	Discrete Mathematics	2			
	ster 2	DECO2800	Design Computing Studio 2	2			
ar 3	Semester		Relevant course for Major, Minor or No major option	2			
Year	Semester 1	DECO3800	Design Computing Studio 3- Proposal	2			
	Seme		Relevant course for Major, Minor or No major option	2			
	mester 2	DECO3801	Design Computing Studio 3- Build	2			
Year 4	Seme		Relevant course for Major, Minor or No major option	2			
	ester 1		Relevant course for Major, Minor or No major option	2			
	Semester		Relevant course for Major, Minor or No major option	2			