

# Bachelor of Information Technology/ Bachelor of Science 2017 Dual Degree Program Structure

It is important that you read and understand the following information.

To be eligible to enrol in a dual degree program you must ensure that you satisfy the entry requirements for both programs.

Once enrolled it is your responsibility to ensure that you complete all the requirements for each section 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. Further information can be found in the Official Rules and Course lists under the **Program Rules and Requirements** link for each program in the Programs and Courses website:

<http://www.uq.edu.au/study/>

You are not required to submit this program plan for approval. However, if you have any questions or concerns about meeting degree requirements, especially when you are nearing the end of your program, please contact the relevant Faculty for advice.

## PROGRAM GUIDELINES

- ❖ You must complete a total of 64 units to satisfy requirements for dual degree.

### *Bachelor of Information Technology Component Requirements:*

- ❖ 32 units in accordance with the BInfTech List comprising -
  - 14 units from part A1 and 4 units from part A2; and
  - Either:
    - 14 units for a BInfTech major; or
    - 14 units comprising 6 units from part B (including at least 2 units from part B1) and 8 units from part C.
- ❖ Of the 32 units required for the BInfTech, 12 units must be late year courses.
- ❖ BInfTech/BSc students should discuss their enrolment plan with an academic adviser.
- ❖ The list of academic advisers is available at - <http://www.itee.uq.edu.au/academic-advice>

### *Bachelor of Science Component Requirements:*

- ❖ 32 units from the BSc course list, comprising –
- ❖ 6 units from Part A; and
- ❖ 14 units from Part B; and
- ❖ 12 units from Part A or Part B or a combination of both
- ❖ Students must complete 12 units of Late Year courses.
- ❖ ‘Late Year’ course means a course at level 3 or higher.
- ❖ Students may choose to have up to two Majors listed on their degree certificate (see Part B BSc List).
- ❖ Students may not undertake a single or extended Major in Computer Science in the BSc component of this dual program. Students may not undertake a BSc with a dual major in computational science and computer science.

## BACHELOR OF INFORMATION TECHNOLOGY/BACHELOR OF SCIENCE DUAL DEGREE PROGRAM STRUCTURE

*You can use this outline to plan your program structure.*

BACHELOR OF INFORMATION TECHNOLOGY			BACHELOR OF SCIENCE	
Please consult your academic adviser for course selection		Units	Select a major	Units
<b>YEAR ONE</b>			<b>YEAR ONE</b>	
<b>Semester 1</b>			<b>Semester 1</b>	
DECO1100	Design Thinking	2	Part A (level 1) Science	2
DECO1400	Introduction to Web Design	2	Part A (level 1) Science	2
<b>Semester 2</b>			<b>Semester 2</b>	
DECO1800	Design Computing Studio 1	2	Part A (level 1) Science	2
CSSE1001	Introduction to Software Engineering	2	Part A (level 1) Science	2
<i>Summer Semester</i>				
<b>YEAR TWO</b>			<b>YEAR TWO</b>	
<b>Semester 1</b>			<b>Semester 1</b>	
INFS1200	Introduction to Information Systems	2	Level 2 Science towards the major	2
Course from Part B1		2	Level 2 Science towards the major	2
<b>Semester 2</b>			<b>Semester 2</b>	
MATH1061	Discrete Mathematics	2	Level 2 Science towards the major	2
Course from Part B		2	Level 2 Science	2
<i>Summer Semester</i>			<i>Summer Semester</i>	
<b>YEAR THREE</b>			<b>YEAR THREE</b>	
<b>Semester 1</b>			<b>Semester 1</b>	
Course from Part B		2	Level 3 Science towards the major	2
Course from Part C		2	Level 3 Science	2
<b>Semester 2</b>			<b>Semester 2</b>	
DECO2800	Design Computing Studio 2	2	Level 3 Science towards the major	2
Course from Part C		2	Level 3 Science	2
<i>Summer Semester</i>			<i>Summer Semester</i>	
<b>YEAR FOUR</b>			<b>YEAR FOUR</b>	
<b>Semester 1</b>			<b>Semester 1</b>	
DECO3800	Design Computing Studio 3 – Propose	2	Level 3 Science towards the major	2
Course from Part C		2	Level 2 or 3 Science	2
<b>Semester 2</b>			<b>Semester 2</b>	
DECO3801	Design Computing Studio 3 – Build	2	Level 3 Science towards the major	2
Course from Part C		2	Level 2 or 3 Science	2
<i>Summer Semester</i>			<i>Summer Semester</i>	
<b>Total</b>		<b>32</b>	<b>Total (Refer to BSc Rules for details on a major)</b>	<b>32</b>

**Please Note:** Summer Semester is optional.

BlInfTech students should refer to [http://study.itee.uq.edu.au/degree\\_programs/BlInfTech/](http://study.itee.uq.edu.au/degree_programs/BlInfTech/) for BlInfTech requirements.

**Please ensure that you have entered your BlInfTech and BSc majors correctly on mySI-net**