# Bachelor of Engineering (Honours)/ Bachelor of Commerce 2018 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: https://my.uq.edu.au/programs-courses/

You may need to amend this plan depending on your choice of major. 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.

<u>Please note:</u> 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.

### **PROGRAM GUIDELINES**

You must complete a total of 88 units for the program.

## Bachelor of Engineering (Hons) Component Requirements

- BE(Hons) Dual Degree students are <u>not permitted</u> to enrol in courses offered by other Faculties where there is an equivalent BE course. Restrictions apply to enrolment in ECON1050, ECON1310, BISM1201, STAT1201. Details of specific course restrictions are available at: <a href="http://www.eait.uq.edu.au/be-dual-programs">https://www.eait.uq.edu.au/be-dual-programs</a> and <a href="https://www.eait.uq.edu.au/bachelor-engineering-electives">https://www.eait.uq.edu.au/bachelor-engineering-electives</a>
- 52 units from the BE(Hons) course list comprising -
  - (i) a BE(Hons) major.
  - If preparatory math or science courses are required (from Part B0 of the BE(Hons) course list i.e. MATH1050, CHEM1090, PHYS1171) these must be completed in addition to the engineering major requirements. Adding Part B0 courses to the program means it may not be possible to complete in the minimum time, although summer semester enrolments may assist
- BE(Hons)/BCom students should discuss their enrolment plan with an academic advisor (<a href="http://www.eait.uq.edu.au/eng-academic-advice">http://www.eait.uq.edu.au/eng-academic-advice</a>)

# **Bachelor of Commerce Component Requirements:**

- 36 units from the BCom List including
  - (i) 24 units of compulsory courses from Group 1; and
  - (ii) Either:
    - (1) 12 units from one major in Group 2 (6 units must be at level 3); OR
    - (2) 12 units of elective courses from Group 3 (6 units must be at level 3, and only 2 units may be at level 1).

### Note:

A) In constructing a course plan, students should pay particular attention to BE(Hons)/BCom Rule 5.1.

В)	13/11/2017 Depending on your BE(Hons) major which is usually selected after first year, will determine the BE(Hons) study plan structure. Please contact the First Year Engineering Advisor ( <a href="mailto:yr1eng@uq.edu.au">yr1eng@uq.edu.au</a> ) for advice.

# BACHELOR OF ENGINEERING (HONOURS)/BACHELOR OF COMMERCE DUAL DEGREE PROGRAM STRUCTURE

BACHELOR OF ENGINEERING (HONS)		BACHELOR OF COMMERCE		
Courses	Units	Courses	Units	
Please consult your academic adviser for course selection				
YEAR ONE		YEAR ONE		
Semester 1 ENGG1100 Engineering Design	2	Semester 1  ACCT1101 Accounting for Decision Making	2	
MATH1050 or MATH1051# or MATH1071	2	Accounting for Decision Making	2	
Part A course(s) from chosen major (Refer to the First	2			
Year Engineering guide or Course List)	2			
Semester 2		Semester 2		
ENGG1200 Engineering Modelling & Problem Solving MATH1051 or MATH1052# or MATH1072	2 2	MGTS1301 Introduction to Management	2	
Part A course(s) from chosen major (Refer to the First				
Year Engineering guide or Course List)	2			
YEAR TWO		YEAR TWO		
Semester 1		Semester 1		
Part A courses from chosen major	6 - 8	ECON1010 Introductory Microeconomics	2	
Semester 2	1	Semester 2	l .	
Part A courses from chosen major	6 - 8	ECON1020 Introductory Macroeconomics	2	
YEAR THREE		YEAR THREE		
Semester 1		Semester 1		
Part A courses from chosen major	6 - 8	BISM1201* Transforming Business with Info Systems	2	
Semester 2		Semester 2		
Part A (and elective courses for Software Engineering	6 - 8	ACCT2101 Financial Reporting	2	
only) courses from chosen major				
YEAR FOUR		YEAR FOUR		
Semester 1		Semester 1		
Part A (and elective courses for Software Engineering	4 - 8	Balance from remaining Group 1 courses:	0 - 4	
only) courses from chosen major		ACCT2102 Principles of Management Accounting		
		ECON1310** Quantitative Economic & Business Analysis A FINM2401 Financial Management		
		MKTG1501 Foundations of Marketing		
		LAWS1100 Business Law		
Semester 2	1	Semester 2		
Part A (and elective courses for Software Engineering only) courses from chosen major	4 - 8	Balance from remaining Group 1 courses	0 - 4	
YEAR FIVE		YEAR FIVE		
Semester 1		Semester 1		
Advanced engineering electives required to complete major	0 - 4	Balance from remaining Group 1 courses and/or Courses from Major in Group 2 <u>OR</u> Group 3 Electives	4 - 8	
Semester 2		Semester 2		
Advanced engineering electives required to complete	0 - 2	Courses from Major in Group 2 OR Group 3 Electives	6 - 8	
major		,		
		YEAR SIX		
Semester 1	1	Semester 1		
ENGG4900 (compulsory Part A course in all majors)	2	RBUS3904 Integrated Commerce in Practice Courses 5 and 6 for Major in Group 2 <u>OR</u> two x Group 3 Elective	6	

Total Units	52	Total Units	36	I
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<sup>\*</sup> If you undertake INFS1200 in the BE(Hons) component, please substitute BISM1201 with a BCom Group 3 elective.

The maximum study load for semester 1 of your first year is 8 units.

Please ensure your BE(Hons) and BCom majors are correctly listed on mySI-net.

<sup>#</sup> If MATH1050 is required defer MATH1051 until semester 2. MATH1052 may be deferred to summer semester

<sup>\*\*</sup> If you undertake STAT2201 or STAT2203 or CHEE2010 in the BE(Hons) component, please substitute ECON1310 with a BCom Group 3 elective.