# Bachelor of Engineering (Honours) Bachelor of Business and Commerce (BEBC) - BEng(Hons) BusCom

QTAC code (Australian and New Zealand applicants): Springfield campus: 927451; External: 907455; Toowoomba campus: 907451

#### CRICOS code (International applicants): 093152C

### **Program aims**

This combination of an Engineering program with a program in Business or Commerce provides students with the opportunity to become qualified Engineers with a strong background in business or commerce principles and practice. There is an increasing need for engineering graduates to have business or commerce qualifications early in their career as they are often required to manage complex projects with both tight schedules and budgets. In some sectors of the industry a business or commerce qualification can be one of the criteria for promotion. Many engineers have completed a Master of Business Administration . to satisfy this requirement. This program enables students to obtain qualifications in both disciplines at the same time.

<sup>^</sup> These are determined by the University for specific programs each Semester. The 2019 OP and tertiary entrance ranks are based on agreed QTAC schedules which assess formal study at Year 12 or equivalent level, tertiary, preparatory

Program	Academic Courses		Practice Courses	
Component	Number of Courses	Units	Number of Courses	Units
Core Studies	9	9	4	0
Engineering Major Study	15 to 17 depending on the Major	15 to 17 depending on the Major	5	0
Engineering Major approved courses	0 to 2 depending on the Major	0 to 2 depending on the Major	0	0
Business or Commerce Major Study	14	14	0	0
Total	40	40	9	0

## **Required time limits**

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Computer Systems Engineering		
Electrical and Electronic Engineering		
Environmental Engineering		
Instrumentation Control and Automation Engineering		
Power Engineering		

The courses in each of the Engineering majors are listed in the Bachelor of Engineering (Honours) section of this Handbook. Students enrolled in the Bachelor of Engineering (Honours) Bachelor of Business and Commerce program study all of the Core courses listed in an Engineering major.

Of the courses listed for each major, the courses that are not required are:

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<ul> <li>ACC1101 Accounting for Decision-Making CIS1000 Information Systems Concepts</li> <li>LAW1500 Introduction to Business and Compan</li> </ul>

### **Practical experience**

To be eligible to graduate from the Bachelor of Engineering (Honours), students must obtain an aggregate of at least 60 days of suitable work experience during their program. This experience may be in an engineering office or laboratory where the student would be working principally with professional engineers and engineering associates. It may, however, be preferable for students to spend some time in field or factory acti

## Exit points

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