

Bachelor of Engineering (Honours) / Bachelor of Information Technology

1 Definitions

In these rules—

BInfTech courses means all courses on parts A, B and C of the BInfTech course list;

BInfTech major means a major as defined in the bachelor of information technology rules;

BE(Hons) dual major means a dual major as defined in the bachelor of engineering (honours) rules;

BE(Hons) extended major means an extended major as defined in the bachelor of engineering (honours) rules;

BE(Hons) major means a major as defined in the bachelor of engineering (honours) rules;

permitted BE(Hons) dual or extended major means a BE(Hons) dual major or a BE(Hons) extended major which contains at least 4 units from BInfTech courses.

2 Field of study

- (1) A student must undertake the BE(Hons) component of the dual program in one of the following fields of study—
 - (a) a BE(Hons) major other than software engineering; or
 - (b) a BE(Hons) extended major in electrical engineering or mechatronic engineering; or
 - (c) a BE(Hons) dual major in electrical and biomedical engineering or electrical and computer engineering.
- (2) A student may undertake the BInfTech component of the dual program in an approved field of study.

3 Program requirements

- (1) To complete the program, a student must complete 88 units, comprising—
 - (a) one of the following—
 - (i) 56 units from the BE(Hons) course list, comprising—
 - (A) a BE(Hons) major; and
 - (B) the balance from the BE(Hons) course list or other courses approved by the executive dean; or
 - (ii) 60 units from the BE(Hons) course list, comprising a permitted BE(Hons) dual or extended major; or
 - (iii) 62 units from the BE(Hons) course list, comprising—
 - (A) 2 units from part D of the BE(Hons) year 1 list; and
 - (B) a permitted BE(Hons) dual or extended major which includes at least 6 units from BInfTech courses; and
 - (b) combined with the requirements of rule 3(1)(a), a student must complete—
 - (i) 14 units from part A1 of the BInfTech course list; and
 - (ii) 4 units from part A2 of the BInfTech course list; and
 - (iii) either—
 - (A) a BInfTech major; or
 - (B) for a program undertaken with no BInfTech major, 14 units comprising—
 - (a) 6 units from part B of the BInfTech course list, with at least 2 units from part B1; and
 - (b) 8 units from part C.

- (2) Unless a different intention appears in these rules, a student must comply with the program rules for both degrees.

4 Concurrent enrolment

A student must maintain concurrent enrolment in both constituent degree programs.

Note: The dual degree is a single program of study leading to the simultaneous award of two degrees. A student is not permitted to graduate with one degree and continue enrolment in the program.

5 Special Rules

5.1 Courses in both course lists

- (1) Where a course is compulsory in both the BE(Hons) and BInfTech components of the dual program then it must be counted towards the BE(Hons) component of the dual program.
- (2) Where a course is compulsory in one component of the dual program but not the other, then it must be counted towards the component in which it is compulsory.
- (3) Where there is a choice as to which courses count towards each component of the dual program then the highest graded courses shall count towards the BE(Hons) and the balance towards the BInfTech.