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.