Bachelor of Engineering (Honours)/Master of Engineering (BE(Hons)/ME)

1 Definitions
In these rules—

contributing courses means all courses undertaken at the university which count towards the BE(Hons)/ME or which would have counted if passed but excludes courses where the student was awarded a final grade of ‘P’;
core courses means those courses listed in “Core Courses” in the BE(Hons)/ME course list;
course grade means the final grade for that course if that grade is numeric, or, it means ‘2’ if the final grade is ‘N’ or otherwise it means ‘0’;
course level means—
the fifth character of the course code where that character is 1,2,3, or 4, or
4 when the fifth character of the course code is a 5 or 6,
or
5 when the fifth character of the course code is a 7 or higher;
field of study – a prescribed combination of courses as set out in the BE(Hons)/ME course list;
preparatory science and mathematics courses means those courses listed in “Preparatory Science and Mathematics Courses” in the BE(Hons)/ME course list;
weighted cumulative grade point average means the average grade over all attempts at contributing courses where each course grade is weighted by the unit value of the course and the course level.

2 Enrolment requirements for BE or BE(Hons) students
A student who has completed at least 16 units towards the BE or BE(Hons) or a BE dual program or a BE(Hons) dual program at the university may enrol in the BE(Hons)/ME provided they have a weighted cumulative grade point average of at least 5.0.

3 Program requirements
To complete the program, a student must complete 80 units in accordance with the BE(Hons)/ME course list.

4 Program plan
A student enrolled in this program must undertake an approved field of study.

5 Maximum credit for other study
A student must obtain at least 32 units of courses credited towards the BE(Hons)/ME—
(a) by studies undertaken at the university, and
(b) for courses not credited towards another completed award at the university.

6 Class of honours
The class of honours is calculated on the basis of the weighted cumulative grade point average.

Note see PPL 3.50.12 Bachelor Honours Degrees
7 Special rules

7.1 Professional practice
A student must—
(a) complete 450 hours of professional practice approved by the executive dean, and
(b) satisfactorily complete assessment pertaining to that professional practice as determined by the executive dean.

7.2 Award of the Bachelor of Applied Technology
A student who withdraws from the program after completing 48 units may be awarded the Bachelor of Applied Technology with an undeclared major, subject to the student—
(a) gaining credit for at least 42 units from the BE(Hons) and/or BE(Hons)/ME course lists, including 8 units for core courses, and
(b) gaining credit for at least 8 units of courses at level 3 or higher and no more than 24 units of courses at level 1.

7.3 Progression through program
(1) A student who fails to pass all courses set for a semester and who has not yet completed 48 units towards the program will be cautioned that their academic progress falls below an acceptable standard.
(2) Despite subrule 7.3(1), a student who fails to pass all courses set for a semester and who has been cautioned in an earlier semester within the program and who has not yet completed 48 units towards the program will be required to show cause to the associate dean (academic) why enrolment should not be cancelled.
(3) A student who is required to show cause under subrule 7.3(2) must do so no later than 20 business days after being required to show cause.
(4) A student who is required to show cause may be required to attend a meeting with the associate dean (academic) or nominated staff member.
(5) Show cause applications will be determined in accordance with criteria set by the associate dean (academic).
(6) A student who has been required to show cause may have conditions set on their re-enrolment by the associate dean (academic).
(7) A student will not be permitted to remain enrolled in the program if—
   (a) the student fails to show cause by the due date, or
   (b) the student’s show cause application is refused, or
   (c) the student fails to meet the conditions set on their enrolment by the associate dean (academic).
(8) Withdrawal without academic penalty does not count as failure to pass a course.
(9) A student who is not permitted to remain enrolled in the program under subrule 7.3(7) —
   (a) will be permitted to enrol in the Bachelor of Engineering (Honours), and
   (b) may apply for readmission into the BE(Hons)/ME in a subsequent semester provided they meet the requirements in rule 2.