

Master of Engineering (Software Engineering)

1. Course list

- 4 units for all ME (Software Engineering) Compulsory Courses, and
- 4 to 8 units from ME (Software Engineering) Research Project Courses, and
- 8 to 18 units from ME (Software Engineering) Advanced Undergraduate Elective Courses, and
- 4 to 6 units from ME (Software Engineering) Discipline Elective Courses, and
- 0 to 8 units from ME (Software Engineering) Postgraduate Breadth Elective Courses, and
- 0 to 8 units from ME (Software Engineering) Advanced Undergraduate Breadth Elective Courses

2. Recommendations for your first semester of year #1

This section includes brief introduction of each course category in your course list, and also recommendations for you to plan your course taking in your FIRST semester.

You do NOT have to strictly follow the recommendations and SHOULD make your own plan according to your knowledge level.

When you make your plan. Make sure you fulfil the required units from each category. You should consult your program advisor if you are unsure.

2.1 4 units for all ME (Software Engineering) Compulsory Courses

- You are recommended to take ENGG7901, which is offered in Semester 1.
- The other compulsory course ENGG7902 is offered in Semester 2, so you can consider taking it in your second semester.

2.2 4 to 8 units from ME (Software Engineering) Research Project Courses

- The research project typically crosses two semesters. You are recommended to start from your second semester.
- During your first semester, you are recommended to contact supervisors who offer research projects, to find one suitable for you.
- 2.3 8 to 18 units from ME (Software Engineering) Advanced Undergraduate Elective Courses
 - Courses of this category include advanced courses for undergraduates. You are recommended to take two to three in your first semester.
- 2.4 4 to 6 units from ME (Software Engineering) Discipline Elective Courses
 - All three courses of this category are offered in Semester 2 only, so you will not take any of them in your first semester.
- 2.5 0 to 8 units from ME (Software Engineering) Postgraduate Breadth Elective Courses
 - Courses of this category are not compulsory, you could take any according to your knowledge level.
- 2.6 0 to 8 units from ME (Software Engineering) Advanced Undergraduate Breadth Elective Courses
 - Courses of this category are not compulsory, you could take any according to your knowledge level.