



BACHELOR OF ENGINEERING (HONOURS) - E3001

FEBRUARY 2024 INTAKE



QUICK FACT

Course Title	Bachelor of Engineering (Honours)
Course Code	E3001
Specialisation/Discipline offered	Chemical Engineering, Civil Engineering, Electrical and Computer Systems Engineering, Mechanical Engineering, Robotics and Mechatronics Engineering, Software Engineering
You'll graduate with	The award title is based on your specialisation. For example: Bachelor of Civil Engineering (Honours)
Credit points	32 units x 6 credit point = 192 credit points
Duration	4 years <i>(Note: International students are advised to complete 4 years due to student pass requirement)</i>
Meritorious honours	Based on academic achievement, no additional time required

Let's enrol

Here's what to enrol in if **WITHOUT** Foundation mathematics (ENG1090)

Sem 1 2024 (Feb 2024)	ENG1012 Engineering design	ENG1013 Engineering smart systems	ENG1005 Engineering mathematics	Elective unit
Sem 2 2024 (July 2024)	ENG1011 Engineering methods	ENG1014 Engineering numerical analysis	ENG2801 Leadership and innovation	Elective unit

Sem 1 2024 intake elective unit (choose one only)
PHS1002 / ENG1811 / CHM1051 / FIT1051 / FIT1047

Semester 2 2024 elective unit (choose one only)
CHM1051/ ENG1021/FIT1056/ MEC2404/
TRC2001/ECE2072

IMPORTANT NOTE:

- ✓ Students are not permitted to enroll in other units unless it is granted by the Head of Common Engineering, Ir Dr Lau Ee Von (email: lau.ee.von@monash.edu)

Let's enrol

Here's what to enrol in if **WITH** Foundation mathematics (ENG1090)

Sem 1 2024 (Feb 2024)	ENG1012 Engineering design	ENG1013 Engineering smart systems	ENG1090 Foundation mathematics*	Elective unit
Sem 2 2024 (July 2024)	ENG1011 Engineering methods	ENG1014 Engineering numerical analysis	ENG1005 Engineering mathematics	ENG2801 Leadership and innovation

Sem 1 2024 intake elective unit (choose one only)
PHS1002 / ENG1811 / CHM1051 / FIT1051 / FIT1047

(*) Any student from a one-year pre-U programme, who did not do advanced mathematics or did not score above 80% in basic mathematics, needs to enroll in ENG1090

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How do I know whether my units enrolment is successful?

Once you have enrolled your units, you will receive a

TRANSACTION NUMBER

If you have problems in enrolling your units, kindly drop by **Student Hub** or submit SORS Course Enrolment Form for assistance:

<https://sors.monash.edu.my/sites/student-online-forms/enrol/course-enrolment-form>

IMPORTANT MESSAGE

Students are required to read the below **Orientation Webpage**:

<https://www.monash.edu.my/engineering/orientation-for-new-students>

and click the “[HERE](#)” button to confirm that you have completed reading the sections in the orientation webpage.

**THANK YOU
&
WISH YOU ALL THE BEST**