

Bachelor of Engineering (Maritime) (Honours) 2024 Study Planner



Science & Engineering

Semester 1 Start:

First Level	Semester 1	ENGR1721 Engineering Programming	ENGR1711 Engineering Design	PHYS1101 Physics 1A	MATH1121 Mathematics 1A
	Semester 2	ENGR1201 Electronics	ENGR1401 Professional Skills	ENGR1722 Engineering Materials and Systems	MATH1122 Mathematics 1B
Second Level	Semester 1	ENGR2711 Engineering Mathematics	ENGR2741 Mechanics and Structures	ENGR2751 Fluid Mechanics	ENGR2776 Hydrostatics
	NS2	ENGR2703 Mechanical Practice Certificate			
	Semester 2	ENGR2722 Signals and Systems	ENGR2771 Dynamics	ENGR2766 or ENGR2768	PHYS2712 Thermodynamics and Energy Systems

Year 3 and 4

Students will take Third and Fourth Year at the Australian Maritime College, University of Tasmania and will follow the appropriate program of study outlined on the [University of Tasmania website](#) .

Semester 2 Start:

First Level	Semester 2	ENGR1401 Professional Skills	ENGR1201 Electronics	ENGR1722 Engineering Materials and Systems	MATH1121 Mathematics 1A
	Semester 1	ENGR1721 Engineering Programming	ENGR1711 Engineering Design	PHYS1101 Physics 1A	MATH1122 Mathematics 1B
Second Level	Semester 2	ENGR2722 Signals and Systems	ENGR2771 Dynamics	ENGR2766 or ENGR2768	PHYS2712 Thermodynamics and Energy Systems
	NS2	ENGR2703 Mechanical Practice Certificate			
	Semester 1	ENGR2711 Engineering Mathematics	ENGR2741 Mechanics and Structures	ENGR2751 Fluid Mechanics	ENGR2776 Hydrostatics

Year 3 and 4

Students will take Third and Fourth Year at the Australian Maritime College, University of Tasmania and will follow the appropriate program of study outlined on the [University of Tasmania website](#) .

Key:

Core Topics	Compulsory topic
Option Topics	A choice from a list of specified topics (please refer to course rule)

Please note:

- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official [Course Rule](#).
- Topic information for all topics, including pre-requisites can be found on the [Topic Page](#)
- General enrolment assistance is available via [Ask Flinders](#)
- For specific course advice e-mail: courseadvice.SE@flinders.edu.au