



Information for New Students

23R Bachelor of Applied Science (Marine Engineering)

Class 2 / Class 1 Chief Engineer (Year 3)

Welcome

Congratulations on accepting your offer to study at the Australian Maritime College / University of Tasmania.

Induction Briefing for Short Courses

Short Course Induction - communication will be sent out via email closer to the time.

Advanced Standing

Please refer to application for credit, [Recognition of prior learning | University of Tasmania \(utas.edu.au\)](https://www.utas.edu.au/Recognition-of-prior-learning) along with the evidence if you hold the following Australian STCW short course certificates:

Domestic Students: JVD174 Security Awareness, JVD187 Tanker Familiarisation (Oil & Chemical), JVD186 Tanker Familiarisation (Liquefied Gas), JVD210 Advanced Fire Fighting, JVD212 Proficiency in Survival Craft and JVD226 Medical First Aid at Sea.

International Students: Please note AMSA do not accept STCW short course certificates that are issued by an overseas administration in Advanced Fire Fighting and Proficiency in Survival Craft. If you hold STCW short course certificates in Tanker Familiarisation (Oil & Chemical), Tanker Familiarisation (Liquefied Gas) and Ship Security Officer which have been issued by administration of that country that is eligible to be recognised by AMSA, please submit the credit application form.

You should apply for credit no later than 2 weeks prior to the start date of your study period so an accurate short course schedule can be drawn up for you.

What units will I study/enrol in?

Students to self-enrol in the below core units.

Semester 1 units have practical components for further details contact the Course Coordinator Channa Nawarathne channa.nawarathne@utas.edu.au

Semester 1 (February – June) -Core units	Semester 2 (July – November) – Core units
JNE313 Advanced Marine Engineering (General)	JNE310 Advanced Applied Mechanics
JNE314 Advanced Marine Electrical Engineering	JNE311 Advanced Electro-technology
JNE315 Advanced Marine Control & Automation	JNE312 Advanced Marine Thermodynamics
JNE316 Advanced Marine Engineering (Motor)	JNE319 Advanced Naval Architecture & Ship Construction
	JND323 Managerial and Leadership Skills

All short courses are 100% attendance unless delivered online.

The below highlighted short courses are delivered online, if you are not exempt in these units you will be required to self-enrol. Please use your short course schedule as a guide which will be issued to you by the Short Course Coordinator (Kelli Roach) closer to the commencement of your studies.

SHORT COURSES – AMC MT Main Block 1 (Feb to June) & AMC MT Main Block 3 (June to November)	
<i>JVD174 Security Awareness – delivered online</i>	JVD212 Proficiency in Survival Craft
<i>JVD186 Tanker Familiarisation (Liquefied Gas) – delivered online</i>	<i>JVD224 Maritime Environmental Awareness – delivered online</i>
<i>JVD187 Tanker Familiarisation (Oil and Chemical) – delivered online</i>	JVD226 Medical First Aid at Sea
JVD210 Advanced Fire Fighting	

Timetable Link

For timetabling information, please refer to <https://timetables.amc.edu.au/public/>

Course Information Comments

Although an AMSA Letter of Sea time Assessment is not a requirement for entry to this course, if you intend to undertake the AMSA Oral Examination, you should ensure that you meet the AMSA requirements as per Marine Order 72 prior to commencing your studies in Tasmania. For further information visit www.amsa.gov.au you can apply to AMSA to have your qualifying sea service assessed by completing AMSA419 form www.amsa.gov.au/forms/seafarer-form-419

If you have an existing medical condition or health problem and are concerned that this may cause problems with a career at sea, you are strongly advised to undergo the relevant State/Territory or National medical examination **PRIOR** to giving up employment and travelling to Tasmania to commence studies. A list of approved Medical Examiners is available on the Australian Maritime Safety Authority (AMSA) website or that of the relevant State authority. www.amsa.gov.au

Students who do not undertake this medical examination are strongly advised to have their vision and colour blindness tested by their local GP before commencing this course. As there are strict medical requirements for all seafarers you should ensure you meet the regulator's medical examination standard for employment on board vessels. <https://www.amsa.gov.au/vessels-operators/seafarer-safety/standards-medical-examination-seafarers-and-coastal-pilots>

Student supporting during COVID-19

For further details how the University of Tasmania is supporting students during COVID-19 [Student support during COVID-19 - Communications | University of Tasmania \(utas.edu.au\)](http://www.utas.edu.au)

What equipment is required?

Students will be expected to have drawing instruments and a non-programmable scientific calculator.

For a guide you can use the following link: <https://www.boatbooks-aust.com.au/product-category/navigational-equipment/chart-plotting-instrument/>

You will be regularly accessing online learning resources and the UTAS web-based learning environment, MyLO, therefore it is preferable that you have access to your own laptop/PC/smart device. If this is not possible, AMC has 24/7 access computer labs available for student use (there may, however, be limited access during class hours 0900 – 1700).

Personal Protective Equipment

Students will be expected to have the following items before commencing safety short courses and Labs:

- Boiler suit (Overalls) - long sleeved (colour optional)
- Safety Footwear
- Safety glasses

You can purchase the clothing from any of the following work wear stores in Launceston:

- AllGood (footwear only) - <http://www.allgoods.com.au/> Ph (03) 6331 3644
- Blackwoods - <http://www.blackwoods.com.au/> Ph (03) 6323 8600
- RSeas Safety - <http://www.rsea.com.au/> Ph (03) 6334 7444
- Nubco - <http://web.nubco.com.au/> Ph (03) 6332 6000

Any questions - Study Plan / Enrolment

We are here to help you in any way we can. If you require further assistance, please contact our office directly via:

Email: u.connect@utas.edu.au

From within Australia: 1300 361 928 (Domestic)

International Students: +61 3 86 767 017

Just a reminder, we require you to enrol in your units at the earliest opportunity to confirm your place.

Thank you for choosing to study with us. We look forward to welcoming you.

Kim Groves
Course Information Officer