

HIGH VOLTAGE PRACTICE

Provides students with the knowledge and skills to manage the high voltage generation and distribution installations found on modern ships and other offshore installations.

This includes the design, installation, construction, trouble shooting, maintenance, commission, and calibration of the HV propulsion machinery, ancillary machinery, and related systems in line with statutory and operational requirements.

The course covers planning operation and electrical maintenance functions during routine operations and maintenance cycles, managing and allocating the required procedures and resources to sustain the operation of the vessel, and planning and carrying out HV switching operations for repairs, including propulsion systems. It also includes liaisons and reporting to shipping, industry and statutory stakeholders.

WHO SHOULD PARTICIPATE?

Those with responsibility for managing the high voltage generation and distribution installations found on modern ships and other offshore installations.

COURSE ENTRY PREREQUISITE

Please note the following prerequisite is for entry onto the course and evidence must be provided upon enrolment:

- Shipboard Operations Engine Training or equivalent

CERTIFICATION

The following certificate will be issued by AMC to participants who successfully complete* the course:

- Marine High Voltage Practice

**100% attendance, full participation and completion of all exercises is required.*

COVID-19 VACCINATION

AMC Search (AMCS) is operating a COVID-Safe campus aligned with the protocols and procedures established by the University of Tasmania. The safety and wellbeing of staff, students and the broader community is an absolute priority for the University of Tasmania.

We strongly encourage everyone to remain up to date with their COVID-19 vaccinations but no longer require our students to be vaccinated to come to our university campuses, facilities or events.

PAYMENT OPTIONS

Payment methods accepted:

- Register now and pay later (payment required 15 days before the course starts)
- Credit Card (online or via (03) 6324-9850)
- Bank Deposit
- Company sponsorship.

Detailed payment options are available [here](#).

REGISTRATION TERMS

Face to face courses



DURATION: 4 days

NO COURSE OPTIONS CURRENTLY AVAILABLE

We do not currently have any scheduled openings for this course.

To express interest, please [contact us](#).

Cancellations up to 15 working days prior to the scheduled date will be accepted without penalty. Cancellations less than 15 working days will be subject to 100% cancellation fee.

AMC Search reserves the right to cancel the course 15 working days prior to the scheduled date if insufficient registrations are received. Any fees paid for cancelled courses will be refunded in full.

When making flight bookings please ensure you book on a fully refundable basis.

Online courses

Payment of course fees, or authorisation to invoice from your company, is required before access to the online learning environment is provided. Please note, it will take between 2-4 business days to provide your access to the online course if you have not studied previously with AMC Search, the Australian Maritime College or the University of Tasmania.

COURSE FEE INCLUDES

- Course notes and writing materials
- Morning and afternoon tea
- Complimentary WiFi access

LAUNCESTON, TAS

Location: Australian Maritime College, Newnham Drive, Newnham, Launceston, Tasmania.

Airport Transfers: Participants arriving at Launceston Airport should make their way to the Australian Maritime College, Newnham Drive, Newnham. Taxi fare from the airport is approximately \$55.00.

Parking: Complimentary car parking is provided on campus in areas designated to AMC Search participants and clients.

Launceston Accommodation: On-campus accommodation in Launceston can be reserved via the online enrollment form. Further accommodation information is available [here](#), together with off-campus options.

NORFOLK HALL ON-CAMPUS ACCOMMODATION

We offer affordable on-campus accommodation that's ideal if you're taking part in a course at our campus in Launceston, Tasmania.

[Norfolk Hall](#) offers Motel Style accommodation for \$100 per night (bed only). On-campus accommodation in Launceston can be reserved via the online enrolment form.

Norfolk Hall is situated on the main campus of the Australian Maritime College at Newnham, Launceston, which is where most of our courses take place.

Accommodation at Norfolk Hall provides the following facilities:

- Queen size beds
- En-suite facilities
- Television
- Fridge
- Rooms serviced daily (excluding weekends)

Affordable meals are available at the on-site AMC Cafeteria.

You can reserve a room when you register for your course or via email AMCS.courses@utas.edu.au or telephone: +61 3 6324 9850.