Postgraduate Courses
Certificate and Diploma in Hydrography

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Mixture of online and intensive units with field week at the end of each programme….
Hydrographic Surveyors are needed to support so many branches of activities...

- Hydrocarbon exploration and production
- Offshore construction and installation
- Renewable energy developments
- Dredging operations
- National coastal charting
- Ports and Harbour surveys
- Baseline environmental studies
- Coastal engineering projects
Mature students want to enter an industry which has a structure and career path...

- Surveying and spatial sciences.
- Geography and environmental studies.
- Pure and applied sciences.
- Marine and maritime engineering
- Seafarers – deck and engineer officers
Beauty Point
Teaching, Accommodation and Dockside Facilities
On the Tamar estuary, putting theory into practice...
Survival, Seamanship and Fire-fighting Facilities...
PROPOSED POSTGRADUATE HYDROGRAPHY

OVERVIEW

The Australian Maritime College (AMC) in Launceston, Tasmania is a national centre of excellence offering specialist facilities for training, research and development in all areas of coastal and deep sea operations.

There are currently no well-established education programmes in hydrography within Australia. Market research suggested that demand exists, and that AMC is already equipped to deliver courses in this emerging interesting discipline.

Certificate (Coastal Hydrography) and Diploma (Hydrography) courses at postgraduate level are proposed using a flexible delivery model which will enable participation by a wider ranging audience and allow for studying whilst working. The courses are planned to start in 2018 and can be completed in 1 year or 2 years and comprise a mixture of online and campus units (see adjacent flow chart).

Each programme concludes with a field week, that will prepare graduates to operate in a practical environment.

13 week online units
2 week campus units