

Coast and Marine Education Level 4 - Beyond Level 6 Syllabus Details

The syllabus was developed to

Engage students from Years 7-10 with content and tasks relevant to their daily lives.

Introduce students to marine education and show them career prospects into the marine industry.

Give schools the option to report in outcomes that follow existing syllabus formats and philosophies.

Courses developed from the syllabus will use existing school equipment and curriculum resources and

allow a first year graduate teacher with a love of the coast and marine environment and minimal qualifications to teach the subject.

The licence agreement is VERY IMPORTANT

To use the syllabus schools will need a licence to copy more than 10% and so need a simple method to avoid breaking Australian copyright laws.

The MTAQ licence agreement is designed for this purpose.

Support materials and inservice

Through its sponsors and supporters, MTAQ has been able to set up a curriculum exchange, a network of branches and run an annual conference.

Syllabus launch and workshop

September 22 - 25

The Southport School

for details visit our web site

All information at:

www.marineteachers.org.au
members area

How to obtain a copy of the syllabus

To obtain a copy of the syllabus your school needs to be a financial member MTAQ.

2005 membership fees:

School A (1-2) teachers \$77, School B > 3 teachers \$142

All prices include GST

Current financial members can receive a free syllabus by filling out the form over the page and posting to:

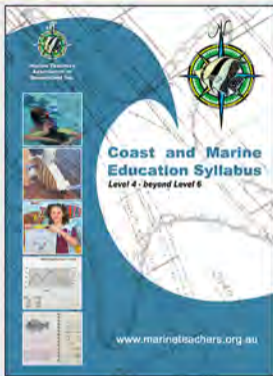
Membership Officer
PO Box 9278
Gold Coast Mail Centre 4217

Syllabus contents

The accredited syllabus has detailed sections on the following:

- Rationale
- The common curriculum in Queensland
- A statement about how the Coast and Marine Education syllabus is akin to other Queensland Studies Authority subject area syllabuses
- Subject area guidelines for levels 4 to beyond level 6
- Courses of study that can be developed from the syllabus
- Nature of learning in the subject area
- Emphasis on middle schooling
- Emphasis on practical skills as a learning/teaching methodology
- Contribution to lifelong learning
- Cross-curricular priorities
- Integration with senior Marine Studies courses, work education, possible learning pathways, relationships with other key learning areas, contribution to sustainability and management of natural resources
- Time allocation, program development and flexibility
- Statements on understanding about learners and learning
- Outcomes, framework statements and subject area outcomes
- Syllabus strands, level statements, and design of outcomes
 - Practices and skills
 - Industry
 - Oceanography
 - Ecology
 - Conservation
- Using learning outcomes to plan for learning and assessment
- Suggested content for each strand
- Assessment
 - Purposes
 - Principles
 - Processes
 - Reporting
- Legal requirements
- Appendices
 - Designing outcomes using Blooms Taxonomy
 - Gardner's Multiple Intelligences
 - Contact list

The Marine Teachers Association of Queensland Inc
**QSA accredited syllabus -
now available**



Proudly sponsored and supported by:



Australian Government
Great Barrier Reef
Marine Park Authority



Queensland Government
Maritime Safety Commission
Education Queensland

The syllabus has five strands

Courses of study can be planned using learning outcomes

from a single strand or from a number of strands.



Suitable for years 7 - 10

Features

- It is great for the **middle years of schooling**.
- Content engages students with concepts and tasks familiar to them, in their daily lives. Students perceive tasks as "I can do this" or "I can use this"
- **Hands on science** content enables teachers to select real life tasks and activities to suit students' needs, interests and abilities and to take account of their prior knowledge and experiences.
- Any of the content can be addressed at ANY level and not all of the content need be addressed at every level. **It is VERY flexible.**



Yes - I'm interested

Please

- Send me a **free** copy of the CME syllabus and licence agreement.
My MTAQ membership number is _____

You get this from the members area of the MTAQ website
www.marine teachers.org.au

- Send me details on how I can join MTAQ and a syllabus licence agreement (current fees School A 1-2 teachers \$77, School B > 3 teachers \$142)

Name _____

School _____

Address _____

_____ Code _____

Send this form to
MTAQ Membership Office
PO Box 9278
Gold Coast Mail Centre 4217
Fax: 5532 4721

For details about the syllabus and licence agreement
Sheree Bell
President MTAQ and Syllabus Office (Hon)
c/- Sunshine Beach SHS
Ben Lexcen Drive
Sunshine Beach

For details about MTAQ
www.marine teachers.org.au

