



SAMPLE ASSESSMENT OUTLINE

MARINE AND MARITIME STUDIES
GENERAL YEAR 12

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Any resources such as texts, websites and so on that may be referred to in this document are provided as examples of resources that teachers can use to support their learning programs. Their inclusion does not imply that they are mandatory or that they are the only resources relevant to the course.

Sample assessment outline

Marine and Maritime Studies – General Year 12

Unit 3 and Unit 4

Assessment type	Assessment type weighting	Assessment task weighting	When	Assessment task
Science inquiry/ Scientific skills/ Investigations	15%	5%	Semester 1 Week 2	Task 1: Scientific skills – classification of key species in a chosen Western Australian ecosystem
		5%	Semester 1 Week 3	Task 2: Investigation – measurement of biotic and abiotic factors in a marine ecosystem, using transect method
		5%	Semester 1 Week 6	Task 5: Investigation to compare characteristics of marine construction materials
Practical	40%	10%	Semester 1 Week 7	Task 6: Construction of a model of a watercraft (e.g. surfboard, boat hull) to illustrate design features and preparation of a report to accompany model to explain the design features
		10%	Semester 2 Week 12	Task 12: Knot board – preparation of a board to display common sailing knots
		5%	Semester 2 Week 14	Task 13: Knot tying skills assessment – students tie knots in front of an assessor
		15%	Semester 2 Week 15	Task 14: Powerboating skills test – safely display basic powerboating skills in controlled conditions
Extended response	10%	5%	Semester 1 Week 4	Task 4: Evaluation of Fisheries (Department of Primary Industries and Regional Development) information about WA aquaculture
		5%	Semester 2 Week 7	Task 10: Protection of marine construction materials – report on common forms of protecting marine construction materials and effects of these methods on the marine environment
Test	20%	5%	Semester 1 Week 3	Task 3: Oceanography Unit 3
		5%	Semester 1 Week 12	Task 7: Trip planning
		5%	Semester 2 Week 3	Task 9: Oceanography Unit 4
		5%	Semester 2 Week 11	Task 11: Maritime design and small craft
Externally set task	15%	15%	Semester 1 Week 14	Task 8: A task set by the SCSA based on the following content from Unit 3 – <teacher to insert information provided by the Authority>
Total	100%	100%		