Marine

AQF VET qualification: Certificate II in Marine (AUR20611)

Training Package: Automotive Industry Retail, Service and Repair (AUR05) version 4

BOS course name	Pattern of study	BOS course number	Schools Online (Administration) entry advice
	2 units x 1 year	44000	Enter this course number for either Preliminary (Year 11) and HSC (Year 12) depending on pattern of delivery
Marine (300 hours)	and		
	3 units x 1 year	44001	Enter this course number for either Preliminary (Year 11) or HSC (Year 12) depending on pattern of delivery

Eligibility: This course is only available to students undertaking a school-based traineeship.

Exclusions: Automotive Curriculum Framework

HSC course requirements

Marine (300 indicative hours)

- the possible qualification outcome is a Certificate II in Marine (AUR20611)
- accredited for a total of 5units at the Preliminary and/or HSC level
- attempt all core units of competency and elective units of competency to a minimum of 230 HSC indicative hours and to meet qualification packaging rules
- mandatory work placement requirements are met through the on-the-job training component of the school-based traineeship.

The requirements for the completion of an HSC VET course are different to the requirements for AQF VET qualification completion. Registered Training Organisations (RTOs) need to ensure that delivery of courses meets HSC course requirements and complies with Training Package rules.

For a course to count towards the HSC program of study, students must satisfy the course completion criteria as required by the Board of Studies. (Refer to the <u>Assessment Certification Examination (ACE) website</u>.) There must be sufficient evidence that the student has:

- followed the course developed by the Board
- applied themselves with diligence and sustained effort to the set tasks and experiences provided in the course
- achieved some or all of the course outcomes
- (where applicable) undertaken the mandatory work placement.

Unit credit for the Higher School Certificate

Marine HSC VET courses count as Board Endorsed unit credit for the HSC but do not contribute towards an Australian Tertiary Admission Rank (ATAR).

To facilitate flexibility of VET in the HSC, courses may be delivered as Preliminary, as HSC or as a combination of Preliminary and HSC units.

The HSC credit units will be allocated to students' Preliminary and/or HSC patterns of study as required.

The pattern of study (BOS course number) entered on *Schools Online* (*Administration*) should reflect the delivery of the HSC VET course over successive years. For example, delivery of a 240 HSC indicative hour course over two years should be entered as 2 units x 2 years. Students will be credentialled for the HSC credit units entered each calendar year, provided they have satisfactorily completed the course requirements for that calendar year as determined by the school, college or RTO.

Course content

CORE

Unit code and title		Status for AQF VET qualification	HSC indicative hours of credit
AURC270103A App	ply safe working practices	core	20
	ply environmental regulations in the marine vice industry	core	10
AURT270278A Use	e and maintain workplace tools and equipment	core	25
\(\frac{1}{2}\)	rticipate in environmentally sustainable work actices	core	15

Total HSC indicative hours for core units of competency: 70

ELECTIVE

Unit code and title		Status for AQF VET qualification	HSC indicative hours of credit
Specialist			
AURR207670B	Service marine outboard and stern drive transmissions	elective – Group A	20
AURR214170B	Service jet drive propulsion systems	elective – Group A	20
AURR246870B	Service deck, hull and cabin equipment	elective – Group A	20
<u>AURR346543A</u>	Moor a motor driven vessel	elective – Group A (max 3 @ Cert III)	10
AURR346650A	Winterise vessel and engine systems	elective – Group A (max 3 @ Cert III)	15
AURR346975B	Water test engines in tanks	elective – Group A (max 3 @ Cert III)	15
Electrical			
AURE218676A	Test, service and charge batteries	listed elective – Group B	10
AURE218708A	Carry out repairs to single electrical circuits	listed elective – Group B	25
AURE224008A	Carry out soldering of electrical wiring/circuits	listed elective – Group B	15

Unit code and title		Status for AQF VET qualification	HSC indicative hours of credit
Engines, systems and transmissions			
	ct and use bearings, seals, gaskets, sealants adhesives	listed elective – Group B	15
AURT201164A Rem	nove and install engine assemblies	listed elective – Group B	20
AURT201170A Inspe	ect and service engines	listed elective – Group B	25
AURT202170B Inspe	ect and service cooling systems	listed elective – Group B	10
AURT203170B Serv	ice petrol fuel systems	listed elective – Group B	15
AURT203670B Serv	ice diesel fuel injection systems	listed elective – Group B	20
General mechanical			
AURT200108A Carr	y out servicing operations	listed elective – Group B	15
Trailers			
AURT237272A Serv	ice and repair trailers up to 4.5 tonnes	listed elective – Group B	15

AQF VET qualification

Qualification packaging rules are contained in the <u>Automotive Industry Retail</u>, <u>Service and Repair Training</u> Package (AUR05) at http://training.gov.au.

In summary, to attain Certificate II in Marine (AUR20611) students must achieve 18 units of competency including:

- a) 4 core units of competency
- b) 14 elective units of competency
 - minimum 10 specialist elective units from Group A
 - maximum 4 elective units from Group B drawn from:
 - units not already chosen from Group A
 - Group B listed units
 - maximum 3 relevant units from this Training Package or other endorsed Training Packages or accredited courses aligned to Certificates II and III
 - maximum of 3 elective units aligned to Certificate III qualifications.

Other information

Criteria for the endorsement of Board Endorsed VET courses (VET BECs)

The criteria for endorsement of VET BECs are outlined in the *Guidelines for Stages 5 and 6 Board Endorsed VET Courses* available on the Board's website at www.boardofstudies.nsw.edu.au/voc_ed/board-endorsed-courses.html.

HSC VET course delivery

HSC VET courses can only be delivered by an RTO with the relevant qualification and units of competency on their scope of registration. Scope of registration can be checked at http://training.gov.au.

RTOs offering training programs for the delivery and assessment of Marine HSC VET courses must meet the requirements of the VET Quality Framework, the <u>Automotive Industry Retail</u>, <u>Service and Repair</u> Training Package (AUR05) and the HSC course.

Information about the delivery of HSC VET courses by RTOs other than school system RTOs or TAFE NSW institutes is contained on the Board's *Assessment Certification Examination (ACE) website*.

Non-government schools outsourcing delivery of HSC VET courses to external providers also need to refer to the *Registered and Accredited Individual Non-government Schools (NSW) Manual* or *Registration Systems and Member Non-government Schools (NSW) Manual* which are available on the Board's website at www.boardofstudies.nsw.edu.au/manuals/#regaccredsystemsmanuals.

HSC work placement requirements

Work placement is a mandatory HSC requirement for all Marine VET courses.

Students undertaking HSC VET courses as part of a school-based apprenticeship or traineeship will meet mandatory work placement hour requirements through the on-the-job training component of the school-based apprenticeship or traineeship.

Students' outside employment (ie not under the auspices of the school) may be recognised towards the requirement for work placement in a VET course (ACE 8051 – <u>Assessment Certification Examination (ACE)</u> website).

Non-completion of work placement is grounds for withholding the HSC course. Schools and colleges are advised to follow the procedure for issuing 'N' determinations as outlined on the Board's <u>Assessment Certification Examination (ACE) website</u>.

Allocation of HSC indicative hours of credit

Units of competency drawn from Training Packages are not defined in terms of duration. The amount of time required by individual students to achieve competency will vary according to their aptitude and experience. Where a training program is designed for delivery by an RTO, the RTO will specify the length of the training program according to the delivery strategies and/or curriculum resources chosen.

However, for the purposes of the HSC, VET courses must be described in terms of their indicative hours. For this reason, indicative hours for unit credit towards the HSC have been assigned to each unit of competency. It is emphasised that the assignment of indicative hours does not imply that all students will fulfil all requirements of a unit of competency within these hours. RTOs may determine that additional or fewer hours are required for the achievement of particular competencies. However, this does not alter the HSC indicative hours allocated, only the delivery hours.

Students may need to spend additional time practising skills in a work environment and completing projects and assignments, in order to fulfil Training Package assessment requirements.

Exclusions

Where there is significant overlap between an HSC VET course and other HSC VET or general education courses, the Board has an exclusion between the courses. Exclusions are applied at a course level rather than at the unit of competency level.

Schools should check all course exclusions when determining an appropriate pattern of study for their students.

Course exclusions for Marine are detailed on the first page of this course description.

Recognition of Prior Learning (RPL) and credit transfer within VET courses

Students who have current knowledge, skills or experience relevant to a VET course may be granted credit towards the course requirements.

Arrangements for RPL and credit transfer within VET courses, including processes, application forms and examples of possible scenarios, are detailed on the Board's website at www.boardofstudies.nsw.edu.au/voc_ed/rpl.html.

School-based apprentices and trainees

Information regarding provision for school-based apprentices and trainees within the HSC is available on the Board's website at www.boardofstudies.nsw.edu.au/voc_ed/apprenticeships-traineeships.html.

Information on requirements and arrangements for NSW school-based apprenticeships and traineeships is available at www.training.nsw.gov.au/individuals/apprenticeships_traineeships/school_based/index.html.

Students with special education needs

Students with special education needs may access a VET course in one of two ways:

- by undertaking the course under regular course arrangements, or
- by undertaking selected units of competency within the course that have been identified through the collaborative curriculum planning process.

For more information, see the <u>VET Courses and Students with Special Education Needs</u> fact sheet on the Board's website.

Students in Years 9 and 10 (Stage 5)

In certain circumstances students in Years 9 and 10 (Stage 5) may access Stage 6 VET courses. Further information is available on the Board's website at www.boardofstudies.nsw.edu.au/voc_ed/stage-5.html.