Recreational Vehicle Manufacture

BOS course name	Pattern of study	BOS course number	Schools Online (Administration) entry advice	
Recreational Vehicle Manufacture (240 hours)	2 units x 2 years	44002	Enter this course number for both Preliminary (Year 11) and HSC (Year 12)	

TAFE course name	Recreational Vehicle Manufacture	TAFE course number	10052
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AQF VET qualification	Certificate II in Recreational Vehicle Manufacture (MSA20610)	
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Minimum work placement	For school-based trainees the mandatory work placement requirement is met through the on-the-job training component of the school-based traineeship.
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Exclusions	Metal and Engineering Curriculum Framework	
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HSC unit credit and course requirements

HSC unit credit for VET courses can be accredited to the Preliminary and/or HSC pattern of study.

Recreational Vehicle Manufacture (240 indicative hours)

- accredited for a total of 4 units at the Preliminary and/or HSC level
- attempt all mandatory units of competency and elective units of competency to a minimum of 200 HSC indicative hours (and to meet qualification packaging 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 Section 8.4 of the *Assessment, Certification and Examination (ACE) Manual.*

The pattern of study entered (for example, 2 units x 2 years) should reflect the delivery of the course over successive years. Students will be credentialled for the HSC unit credit entered each calendar year provided they have satisfactorily completed the course requirements for that calendar year as determined by the school/RTO.

Access including access by students in Years 9 and 10 (Stage 5)

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

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

Course content

Unit code	Unit title	Unit-specific prerequisite	Status for AQF VET qualification	HSC indicative hours of credit
MANDATORY Attempt ALL units of competency				
MSAENV272B	Participate in environmentally sustainable work practices	nil	core	15
MSAPMOHS200A	Work safely	nil	core	15
MSAPMSUP102A	Communicate in the workplace	nil	core	10
Total HSC indicative hours for mandatory units of competency			40	

ELECTIVES Attempt units of competency to a minimum of 200 HSC indicative hours				
AURE220140A	Manufacture and repair wiring harness/ looms	nil	elective Group A	25
MEM05005B	Carry out mechanical cutting	MEM12023A MEM18001C	elective Group A	5
MEM05050B	Perform routine gas metal arc welding	nil	elective Group A	20
MEM05052A	Apply safe welding practices	nil	elective Group A	10
MEM09002B	Interpret technical drawing	nil	elective Group B	30
MEM12023A	Perform engineering measurements	nil	elective Group A	15
MEM18001C	Use hand tools	nil	elective Group A	20
MEM18002B	Use power tools/hand held operations	nil	elective Group A	20
MSAPMSUP106A	Work in a team	nil	elective Group B	15
MSARVS301A	Develop and update caravan industry knowledge	nil	elective Group B	20
MSARVT201A	Apply technical knowledge of recreational vehicle manufacturing to work activities	nil	elective Group B	20

AQF VET qualification

To attain Certificate II in Recreational Vehicle Manufacture (MSA20610) students must achieve 14 units of competency including:

- a) 3 core units of competency
- b) 11 elective units of competency:
 - minimum of 7 Group A electives.