

Field Manufacturing

Review, and revision and rollover of *Boatbuilding* unit standards

Subfield	Domain	ID
Boating Industries	Boatbuilding	11782, 23039 , 25115, 25119 , 25120 , 25121 , 25122 , 25123 , 25151 , 30207

The NZ Marine and Composites Industry Training Organisation (NZMAC ITO) has completed the review of the unit standards listed above. The unit standards in **bold** were rolled over and revised only.

Date new versions published

July 2019

Planned review date

December 2024

Summary

NZMAC ITO carried out a review to better align these unit standards to the graduate profile outcomes of the New Zealand qualifications relating to the marine industry and also to reflect the new health and safety legislation.

Industry and subject matter experts provided feedback and input into the review of these unit standards.

Main changes

- Content and titles were updated to better reflect the unit standard outcomes.
- The level of unit standard 11782 was increased to better represent the level of learning and skill outcomes.
- Credits were decreased for unit standard 30207 to better reflect the learning and assessment time involved.
- Unit standard 25115 was designated expiring and replaced with a new standard.
- Guidance information was updated to reflect the changes in legislation.
- Unit standards in the *Boatbuilding* domain listed above in **bold** were rolled over and revised to update legislation and references. The planned review date for these standards has been changed to 31 December 2024.

The Category C unit standard will expire at the end of December 2022

The last date for assessment of superseded versions of Category B unit standards is December 2021

Detailed list of unit standards – classification, title, level, and credits

All changes are in **bold**.

Key to review category	
A	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
B	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID and a new version number
C	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

Reviewed unit standards

Manufacturing > Boating Industries > Boatbuilding

ID	Title	Level	Credit	Review Category
11782	Maintain and repair marine engine systems under supervision Maintain and repair marine engine systems	3 4	20	B
25115 31930	Describe, install and test plumbing systems in boats Explain, install, and test fuel systems in boats	3 4	6 10	C
30207	Join light fabrication materials for boat components Form and shape light fabrication materials for boat components	4	25 20	B

Revised unit standards

Manufacturing > Boating Industries > Boatbuilding

ID	Title	Level	Credit
23039	Demonstrate knowledge of the transportation of spars and rigging	3	4
25119	Describe and safely control work aloft on yacht rigs	4	4
25120	Demonstrate knowledge of the design and specification of yacht spars and rigging	4	4
25121	Maintain yacht spars, rigging and hardware	4	4
25122	Install and remove yacht spars and rigging	4	8
25123	Interpret, select, and assemble components of yacht spars and rigging	4	6
25151	Fabricate yacht rigging	4	10