Recommended Qualification Structure for Construction Plant or Machinery Maintenance

Level 1

This structure has been recommended by employers and stakeholders from the above occupational area for organisations to form the basis of academic capability and competence outcomes. Qualifications with a competence outcome at the above level must have units derived from the following National Occupational Standards (NOS) and consist of the mandatory group as stated.

MANDATORY (Total 4)

- VR641 Conform to general workplace health, safety and welfare
- VR657 Inspect and complete user maintenance on plant or machinery
- VR658 Bench fitting activities to produce components for plant or machinery maintenance
- VR659 Operate plant or machinery for non-operational activities



Unit endorsements for Construction Plant or Machinery Maintenance Level 1

Where industry requests; qualifications can be endorsed to show an option route and the type of resources and/or activities that relate to the unit. Listed below are the endorsements that can apply for units derived from the following NOS.

NOS	Endorsement
VR657	At least four of the following: Cooling systems
	Oils and lubricants Fuels
	Running gear, drive mechanisms
	Electrics, instruments, lights, warning devices
VR658	At least four of the following:
	Threaded items tap and die
	Straight and square
	Curved
	Angled, chamfered, bevelled
	Drilled and reamed holes
	Fixed, joined, fastened
VR659	At least two of the following:
	Hand-operated power tools
	Static machinery
	Pedestrian controlled equipment
	Tracked plant
	Wheeled plant
	Rollers

Note: Where industry requests an Awarding Body to further endorse a unit, the Awarding Body must first seek approval from the Standards Setting Body to ensure the endorsement is appropriate to the unit.

