

Recommended Qualification Structure for Site Logistics Operations (Construction) Level 2

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/optional groups as stated for the individual option route.

MANDATORY (all option routes)

- VR641 v2 Conform to general workplace health, safety and welfare
- VR642 v1 Conform to productive work practices
- VR643 v1 Move, handle or store resources

Plus optional (at least TWO from the following)

- VR617 v2 Control vehicular traffic on construction sites
- VR791 v1 Maintain construction site set-up systems
- VR792 v1 Coordinate construction resources
- VR793 v1 Maintain construction site fire management systems
- VR794 v1 Maintain construction site waste management systems

Additional – Not compulsory

- VR250 v2 Erect and dismantle access/working platforms
- VR360 v4 Install, maintain and remove work area protection and safety equipment
- VR365 v4 Segregate the area for highways works
- VR387 v2 Operate plant or machinery to lift and transfer loads
- VR391 v2 Operate plant or machinery to receive and transport loads
- VR392 v2 Operate plant or machinery used as work platforms
- VR396 v2 Direct and guide the movement of vehicles, plant or machinery
- VR397 v2 Arrange and secure plant or machinery equipment for transportation
- VR400 v2 Operate powered units, tools or pedestrian plant, machinery or equipment
- VR402 v2 Slings and signalling the movement of suspended loads

Unit endorsements for Site Logistics Level 2

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
VR250	Own area of work (i.e. Site logistics) Plus two or more of the following: Ladders/crawler boards Step ladders/platform steps Proprietary towers Trestle platforms Mobile scaffold towers Proprietary staging/podiums
VR360	Own area of work (i.e. Site logistics)
VR365	Own area of work (i.e. Site logistics)
VR387	Compact crane – static stabilisers Compact crane – mobile industrial Compact crane – luffing static Compact crane – 360° pick and carry Crawler crane up to 10 tonnes Crawler crane above 10 tonnes Tower crane trolley jib – cab controlled Tower crane trolley jib – remote controlled Tower crane luffing jib – cab controlled Rough terrain masted forklift Forklift sideloader Industrial forklift truck Telescopic handler industrial telescopic Telescopic handler up to 9 metres Telescopic handler all sizes Telescopic handler all sizes excluding 360° Telescopic handler all sizes including 360° Reach truck Hoist rack and pinion goods Hoist passenger/goods combined Hoist rope operated goods Hoist transport platform Crawler tractor side boom Knuckle boom Lorry loader hook Lorry loader clamshell bucket Lorry loader hydraulic clamp Skip handler Mobile crane blocked duties Mobile crane pick and carry duties only Mobile crane all duties Remote controlled tower crane Overhead crane Excavator crane Container handler Self-propelled modular transporter Ergonomic manipulating machine

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NOS	Endorsement
VR391	Truck mounted boom concrete pump Forward tipping dumper wheeled Forward tipping dumper tracked Tractor complete with towed equipment Trailer mounted concrete pump Dump truck – articulated chassis up to 15 tonne Dump truck – articulated chassis all sizes Dump truck – rigid chassis up to 15 tonne Dump truck – rigid chassis up to 50 tonne Dump truck – rigid chassis all sizes wheeled Dump truck – rigid chassis tracked Self-propelled Bowser Volumetric truck Static concrete placing boom
VR392	Mobile elevated working platform scissor Mobile elevated working platform boom vehicle mounted Mobile elevated working platform boom self propelled Mobile elevated working platform mast climber Mast climbing work platform
VR396	Movement guide marshaller Loader/securer
VR397	Two of the following required: Drive and operate Direct and guide movement Direct and guide operations Slinger/signaller Raised loads Plus one or more of the following required: Loader/securer Slinger Signaller non STGO, non LGV Loader/securer Slinger Signaller non STGO, LGV Loader/securer Slinger Signaller STGO Loader/securer movement guide marshaller non STGO, non LGV Loader/securer movement guide marshaller non STGO, LGV Loader/securer movement guide marshaller STGO Loader/securer plant driver non STGO, non LGV Loader/securer plant driver non STGO, LGV Loader/securer plant driver STGO
VR400	One of the following required: Generators Pumps Pedestrian operated plant or machines Mixers Compressors Self powered tools
VR402	Slinger Signaller 'Occupation specific' only (own area of work i.e. Site logistics)
VR791	Three of the following endorsements required erect and/or maintain secure hoarding/fencing erect and/or maintain temporary signage and barriers erect and/or maintain compounds for vehicles, plant and equipment erect and/or maintain compounds for the storage of materials maintain welfare facilities segregate and maintain areas for pedestrian access coordinate vehicle scheduling and deliveries liaise with the public

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