Recommended Qualification Structure (RQS) for Trowel Occupations (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 and optional groups as stated.

MANDATORY (all option routes)

VR642v1 Conform to productive work practices

VR643v1 Move, handle or store resources

PLUS ONE OF THE FOLLOWING OPTIONAL ROUTES

Bricklaying Option Route (Total 6)

Mandatory

VR41v3 Set out to form masonry structures

Plus optional (one from the following)

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VR44v3 Erect thin joint masonry structures

VR50v3 Repair and maintain masonry structures

VR225v2 Place and compact concrete

VR639v3 Install drainage

VR810v1 Install and form specialist masonry elements



Heritage Brickwork Option Route (Total 8)

Mandatory

VR40v3 Erect masonry structures
VR41v3 Set out to form masonry structures
VR547v1 Conserve or restore stonemasonry, brickwork or earthen structures
VR548v1 Prepare and mix lime mortars

Plus optional (one from the following)

| VR42v3 | Erect masonry cladding |
|---------|--|
| VR44v3 | Erect thin joint masonry structures |
| VR50v3 | Repair and maintain masonry structures |
| VR66v2 | Produce internal solid plastering finishes |
| VR67v2 | Apply solid render to background surfaces and produce finishes |
| VR639v3 | Install drainage |
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Unit endorsements for Trowel Occupations 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 |
|-------|---|
| VR40 | One of the following: Brick and block Local material |
| VR41 | Four of the following: Straight (180 degrees) Right angles (90 degrees) Obtuse angles (between 90 and 180 degrees including batters) Acute angles (between 0 and 90 degrees) Curves on plan Curves in elevation Openings |
| VR42 | One of the following: Brick and block Local material Plus one of the following structures: Pre-erected timber frame Pre-erected concrete Pre-erected steel Existing masonry |
| VR44 | Three of the following: Cavity wall structure Solid wall structures Form openings Mix jointing compounds |
| VR50 | One of the following: Brick Block Local material Plus three of the following: Match existing materials Continue existing bonding Match existing quality of structure Form openings Prop existing walls and floors Form internal and external angles |
| VR225 | Three of the following: Chute Elephant's trunk Skip Pump Mono-rail Manual |

Continued.....



| VR547 | One of the following: Brickwork and/or Stone and/or Earth |
|-------|---|
| VR639 | One of the following: Inspection chambers Surface water systems Foul water systems |
| VR810 | Install fire barriers and/or fire breaks and support angles And/or Form fire barriers and/or fire breaks and support angles Plus at least two of the following: Brick soffit systems Channel systems Wind posts Vapour and/or moisture barriers Wall starter kits |

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.

