# 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)

- VR641v2 Conform to general workplace health, safety and welfare
- 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

- VR40v3 Erect masonry structures
- VR41v3 Set out to form masonry structures

### Plus optional (one from the following)

- VR42v3 Erect masonry cladding
- 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



# **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

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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.

