# Recommended Qualification Structure for

### Building Maintenance Multi-trade Repair and Refurbishment Operations Level 3

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)

VR209 v2	Confirm work activities and resources for the work
VR210 v3	Develop and maintain good working relationships
VR211 v2	Confirm the occupational method of work
VR524 v2	Clear site and hand over on completion
VR641 v2	Conform to general workplace health, safety and welfare
VR719 v1	Provide customer service in construction

#### Plus optional (one from the following)

VR250 v2	Erect and dismantle access/working platforms
VR360 v4	Install, maintain and remove work area protection and safety equipment

#### PLUS AT LEAST FOUR OF THE FOLLOWING OPTIONAL ROUTES

#### **Maintenance Carpentry and Joinery Option Route (Total 10)**

#### Optional (three from the following)

VR12 v2	Maintain non-structural carpentry work
VR25 v3	Maintain non-structural or structural components
VR525 v2	Repair, replace and renew gates, posts and fencing
VR526 v2	Repair or Replace glazing to windows and doors

# Maintenance Painting and Decorating Option Route (Total 9) Optional (two from the following)

VR333 v3	Apply paint systems by brush and roller
VR343 v2	Hang wallcoverings to complex surfaces
VR527 v2	Prepare background surfaces for plastering, tiling, panelling or painting/decorating

## Maintenance Plumbing Option Route (Total 9)

#### **Mandatory**

- \*SUMMES14 Identify faults in plumbing systems, equipment and components
- \*SUMMES15 Rectify faults in plumbing systems, equipment and components
- \* Imported from Summit Skills SSC suite of standards for Mechanical Engineering Services Continued...



### **Maintenance Drainage Option Route (Total 8)**

#### Optional (one from the following)

VR639 v2 Install drainage

VR674 v1 Inspect, maintain and repair drainage systems

#### **Maintenance Tiling Option Route (Total 9)**

#### Mandatory

VR142 v2 Tile wall and floor surfaces

VR527 v2 Prepare background surfaces for plastering, tiling, panelling or painting/decorating

#### **Maintenance Flooring Option Route (Total 8)**

#### Optional (one from the following)

VR528 v2 Remove and renew floor screeds

VR675 v1 Remove and replace floor covering for maintenance work

### **Maintenance Plastering Option Route (Total 9)**

#### **Mandatory**

VR527 v2 Prepare background surfaces for plastering, tiling, panelling or painting/decorating

#### Plus one from:

VR67 v2 Apply solid render to background surfaces and produce finishes

VR76 v2 Apply solid plaster to complex internal surfaces

### **Maintenance Roofing Option Route (Total 9)**

#### Optional (two from the following)

VR47 v2 Maintain slate and tile roofs

VR278 v2 Install natural roof slate to mitred and vertical roof details

VR287 v2 Fabricate and install weathering leadwork to roofs

#### **Maintenance Trowel Operations Option Route (Total 9) Mandatory**

VR50 v2 Repair and maintain masonry structures

VR196 v2 Repair basic stonemasonry structures

### Maintenance Kitchen and Bathroom Unit Fitting Option Route (Total 9) Mandatory

VR121 v2 Install fitted furniture

VR122 v2 Install basic plumbing



# **Unit endorsements for Building Maintenance Multi-trade Repair and Refurbishment Operations Level 3**

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
VR12	Own area of work (i.e. Building Maintenance)
VR25	Own area of work (i.e. Building Maintenance)
VR47	Own area of work (i.e. Building Maintenance)
	Plus at least four of the following:
	Slate roofs (local material and style)
	Tiled roofs (local material and style) Flashings
	Roof ventilation
	Rainwater goods
VR50	Own area of work (i.e. Building Maintenance)
	Plus at least one of the following:
	Brick
	Block Local style
	Plus at least 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
VR67	Own area of work (i.e. Building Maintenance)
VR76	Own area of work (i.e. Building Maintenance)
VR121	Own area of work (i.e. Building Maintenance)
VR122	Own area of work (i.e. Building Maintenance)
	Plus at least one of the following:
	Kitchen fitter
	Bathroom fitter  Bedroom fitter
VR142	Own area of work (i.e. Building Maintenance)
VR196	Own area of work (i.e. Building Maintenance)
VR209	Own area of work (i.e. Building Maintenance)
VR250	Own area of work (i.e. Building Maintenance)
	Plus at least four from the following:
	Maintenance carpentry
	Maintenance painting and decorating  Maintenance plumbing
	Maintenance drainage
	Plus at least two of the following:
	Ladders/crawler boards
	Step ladders/platform steps
	Proprietary towers Trestle platforms
	Mobile scaffold towers
	Proprietary staging/podiums



NOS	Endorsement
VR278	Own area of work (i.e. Building Maintenance) New materials and/or reclaimed materials
VR333	Own area of work (i.e. Building Maintenance) Plus at least one of the following: Decorative finishing Industrial painting
VR343	Own area of work (i.e. Building Maintenance)
VR360	Own area of work (i.e. Building Maintenance)  Plus at least four of the following:     Maintenance carpentry     Maintenance painting and decorating     Maintenance plumbing     Maintenance drainage     Maintenance tiling     Maintenance flooring     Maintenance plastering     Maintenance roofing     Maintenance trowel occupations     Maintenance kitchen and bathroom unit fitting
VR524	Own area of work: (i.e. Building Maintenance)
VR525	Own area of work (i.e. Building Maintenance)
VR526	Own area of work (i.e. Building Maintenance)
VR527	Own area of work (i.e. Building Maintenance) Plus at least one of the following: Painting and decorating Tiling Plastering Panelling Plus at least five from the following: Previously plastered, tiled, panelled or painted/decorated surfaces Brick Block Concrete Render or plaster Manufactured board Wood Metal
VR528	Own area of work (i.e. Building Maintenance)

**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.

