

## **Qualification Title: Level 3 NVQ Diploma in Heritage Skills (Construction)**

- Pathway 1:** Level 3 NVQ Diploma in Heritage Skills (Mason)
- Pathway 2:** Level 3 NVQ Diploma in Heritage Skills (Brick Worker)
- Pathway 3:** Level 3 NVQ Diploma in Heritage Skills (Earth Builder)
- Pathway 4:** Level 3 NVQ Diploma in Heritage Skills (Finisher)
- Pathway 5:** Level 3 NVQ Diploma in Heritage Skills (Dry Stone)
- Pathway 6:** Level 3 NVQ Diploma in Heritage Skills (Decorative Occupations)
- Pathway 7:** Level 3 NVQ Diploma in Heritage Skills (Wood Occupations)
- Pathway 8:** Level 3 NVQ Diploma in Heritage Skills (Wall and Floor Tiling Occupations)
- Pathway 9:** Level 3 NVQ Diploma in Heritage Skills (Plastering Occupations – Solid plastering)
- Pathway 10:** Level 3 NVQ Diploma in Heritage Skills (Plastering Occupations – Fibrous plastering)
- Pathway 11:** Level 3 NVQ Diploma in Heritage Skills (Roof Slating and Tiling Occupations)
- Pathway 12 :** Level 3 NVQ Diploma in Heritage Skills (Heritage Metalwork)
- Pathway 13:** Level 3 NVQ Diploma in Heritage Skills (Fully Supported Lead and Hard Metal Roofing and Cladding) )
- Pathway 14:** Level 3 NVQ Diploma in Heritage Skills (Thatching)
- Pathway 15:** Level 3 NVQ Diploma in Heritage Skills (Façade Preservation)

<b>TQT value (pathway 1):</b>	<b>1560</b>
<b>TQT value (pathway 2):</b>	<b>1560</b>
<b>TQT value (pathway 3):</b>	<b>1310</b>
<b>TQT value (pathway 4):</b>	<b>1180</b>
<b>TQT value (pathway 5):</b>	<b>1300</b>
<b>TQT value (pathway 6):</b>	<b>1080</b>
<b>TQT value (pathway 7):</b>	<b>1310</b>
<b>TQT value (pathway 8):</b>	<b>950</b>
<b>TQT value (pathway 9):</b>	<b>1200</b>
<b>TQT value (pathway 10):</b>	<b>1320</b>
<b>TQT value (pathway 11):</b>	<b>1720</b>
<b>TQT value (pathway 12):</b>	<b>1740</b>
<b>TQT value (pathway 13):</b>	<b>1550</b>
<b>TQT value (pathway 14):</b>	<b>1830</b>
<b>TQT value (pathway 15):</b>	<b>1085</b>

*\*CITB unit ref for internal use only*

### **Mandatory units for all pathways**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
209v2	Confirming work activities and resources for an occupational work area in the workplace	3
210v2	Developing and maintaining good occupational working relationships in the workplace	5
211v2	Confirming the occupational method of work in the workplace	3
546v2	Working on conservation and restoration projects in the workplace	3
641	Conforming to general health, safety and welfare in the workplace	1

### **Mandatory units for pathway 1 (Mason)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
201v3	Setting out complex stonemasonry structures in the workplace	3
202v4	Erecting complex stonemasonry structures in the workplace	3
547	Conserving or restoring stonemasonry, brickwork or earthen structures in the workplace	3
548	Preparing and mixing lime mortars in the workplace	3

### **Mandatory units for pathway 2 (Brick Worker)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
48v2	Setting out complex masonry structures in the workplace	3
49v2	Erecting complex masonry structures in the workplace	3
547	Conserving or restoring stonemasonry, brickwork or earthen structures in the workplace	3
548	Preparing and mixing lime mortars in the workplace	3

**Mandatory units for pathway 3  
(Earth Builder)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
547	Conserving or restoring stonemasonry, brickwork or earthen structures in the workplace	3
548	Preparing and mixing lime mortars in the workplace	3
549v2	Preparing and erecting, or conserving and restoring earthen structures in the workplace	3

**Mandatory units for pathway 4  
(Finisher)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
547	Conserving or restoring stonemasonry, brickwork or earthen structures in the workplace	3
548	Preparing and mixing lime mortars in the workplace	3
550	Selecting, preparing and applying surface finishings to structures in the workplace	3

**Mandatory units for pathway 5  
(Dry Stone)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
547	Conserving or restoring stonemasonry, brickwork or earthen structures in the workplace	3
548	Preparing and mixing lime mortars in the workplace	3
567v2	Building dry stone structures in the workplace	3

**Mandatory units for pathway 6  
(Decorative Occupations)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
551	Preparing and painting surfaces on conservation or restoration projects in the workplace	3

**Optional units for pathway 6 TWO units**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
342v2	Producing and applying complex stencil designs in the workplace	3
343v2	Hanging wallcoverings to complex surfaces in the workplace	3
346v2	Hanging specialised paper wallcoverings in the workplace	4
348v2	Applying metal leaf to surfaces in the workplace	3
552	Carrying out free brush work in the workplace	3
650	Producing straight grained effects in the workplace	2
652	Producing marbling effects in the workplace	2

**Mandatory units for pathway 7  
(Wood Occupations)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
553	Conserving or restoring timber-based products in the workplace	3

**Optional units for pathway 7 TWO Units (\*See below for available options)**

**GROUP A**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
632Av2	Manufacturing bespoke architectural joinery products in the workplace	3
632B	Manufacturing bespoke shopfitting products in the workplace	3
632C	Manufacturing bespoke wheelwrighting products in the workplace	3

*Continued...*

## GROUP B

*CITB unit ref	Title	Level
634Av2	Producing setting out details for bespoke architectural joinery products in the workplace	3
634B	Producing setting out details for bespoke shopfitting products in the workplace	3
634C	Producing setting out details for bespoke wheelwrighting products in the workplace	3

## GROUP C

*CITB unit ref	Title	Level
30v2	Setting out timber framework in the workplace	2
554	Conserving or restoring heavy timber framework in the workplace	3

**\*The available options are either:**

**Option 1 – Select one unit from Group A and one unit from Group B.**

**Option 2 – Select one unit from Group A OR Group B with one unit from Group C.**

**Option 3 – Select both units from Group C.**

### Mandatory units for pathway 8 (Wall and Floor Tiling Occupations)

*CITB unit ref	Title	Level
141v2	Preparing backgrounds to receive wall and/or floor tiling in the workplace	2
555	Conserving, restoring or maintaining wall and floor tiling in the workplace	3

### Mandatory units for pathway 9 (Plastering Occupations – Solid plastering)

*CITB unit ref	Title	Level
548	Preparing and mixing lime mortars in the workplace	3
556v3	Producing plaster and render finishes on conservation or restoration projects or earthen structures in the workplace	3
557v3	Conserving, restoring or repairing solid plaster and render surfaces in the workplace	3

**Mandatory units for pathway 10  
(Plastering Occupations – Fibrous  
plastering)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
558v2	Conserving, restoring or repairing fibrous plasterwork in the workplace	3
559v2	Producing fibrous plasterwork on conservation or restoration projects in the workplace	3
560v2	Installing fibrous plaster on conservation or restoration projects in the workplace	3

**Mandatory units for pathway 11  
(Roof Slating and Tiling  
Occupations)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
500	Re-laying heritage roof coverings in the workplace	3
501	Replacing heritage roof coverings in the workplace	3
502	Repairing and maintaining heritage roof coverings in the workplace	3

**Optional units for pathway 11 TWO Units**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
275v2	Installing plain tile roof coverings in the workplace	2
276v2	Installing regular sized natural roof slate to standard roof details in the workplace	2
278v2	Installing natural roof slate to mitred and vertical roof details in the workplace	3
279v2	Installing random natural roof slates with diminishing margins in the workplace	3
282v2	Installing single-lap roof tiles to a fixed gauge in the workplace	2
286v2	Installing double-lap roof tiles to curved and swept roof details in the workplace	3
287v2	Fabricating and installing weathering leadwork to roofs in the workplace	3
288v2	Installing natural roof slates to curved and swept roof details in the workplace	3

**Mandatory units for pathway 12  
(Heritage Metalwork)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
621	Repairing, restoring, conserving, replacing or maintaining forged heritage metalwork in the workplace	3
622	Cleaning, preparing and protecting heritage metalwork in the workplace	3

**Optional units for pathway 12 TWO Units**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
623	Heating, welding or soldering heritage metalwork in the workplace	3
624	Thermal cutting metal for heritage work in the workplace	3
625	Dismantling and fixing heritage metalwork in the workplace	3

**Mandatory units for pathway 13  
(Fully Supported Lead and Hard  
Metal Roofing and Cladding)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
327v2	Installing fully supported lead and hard metal roofing, cladding and weatherings in the workplace	2
328v2	Repairing and maintaining fully supported lead and hard metal roofing, cladding and weatherings in the workplace	2
329v2	Producing lead and hard metal ornamental features in the workplace	3
687v1	Preparing and installing fully supported lead and hard metal decorative roofing and cladding in the workplace	3

**Mandatory units for pathway 14  
(Thatching)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
116v2	Preparing roof structures for thatching in the workplace	2
117v2	Preparing thatching materials in the workplace	2
118v2	Thatching structures in the workplace	2
119v2	Thatching structures with specialist features in the workplace	3

**Mandatory units for pathway 15  
(Façade Preservation) ONE unit**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
152Av1	Conservation cleaning of façade surfaces in the workplace	3
153Av1	Conservation repair of façade surfaces in the workplace	3

**Additional units for pathway 3  
(not compulsory)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
556v3	Producing plaster and render finishes on conservation or restoration projects or earthen structures in the workplace	3
557v3	Conserving, restoring or repairing solid plaster or render surfaces in the workplace	3
767v1	Preparing and mixing earth plasters and earth renders in the workplace	3

**Additional units for pathway 9  
(not compulsory)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
767v1	Preparing and mixing earth plasters and earth renders in the workplace	3

**Additional units for pathway 14  
(not compulsory)**

<b>*CITB unit ref</b>	<b>Title</b>	<b>Level</b>
298v2	Installing solar collectors to roofs in the workplace	2



## Unit endorsements for Level 3 NVQ Diploma in Heritage Skills (Construction)

*CITB unit ref	Endorsement
48	One of the following endorsements required: Curved Splayed Angled
49	One of the following endorsements required: Brick and block Local material Plus three of the following endorsements required: Arches Chimney stacks or fireplaces Walls with flush, projecting or decorative features Walls curved on plan Walls splayed on plan
117	Two of the following endorsements required: Cereal straw Water reed Sedge grass Heather Marram Bent Bracken Rush Flax Turf Alternative specialist materials Spars, sways, liggers
118	One of the following endorsements required: Long straw variants (cereal straw) Combed wheat reed (cereal straw) Water reed Sedge grass Heather Marram Bent Bracken Rush Flax Turf Alternative specialist materials
119	One of the following endorsements required: Long straw variants (cereal straw) Combed wheat reed (cereal straw) Water reed Sedge grass Heather Marram Bent Bracken Rush Flax Turf Alternative specialist materials

*CITB unit ref	Endorsement
275	One of the following endorsements required: New materials Reclaimed materials
276	One of the following endorsements required: New materials Reclaimed materials
278	One of the following endorsements required: New materials Reclaimed materials
279	Plus one of the following endorsements required: New materials Reclaimed materials
282	One of the following endorsements required: New materials Reclaimed materials
286	One of the following endorsements required: New materials Reclaimed materials
288	One of the following endorsements required: New materials Reclaimed materials
298	One of the following endorsements required: Photo voltaic Solar thermal
327	One of the following endorsements required: Lead Hard metals
328	One of the following endorsements required: Lead Hard metals
329	One of the following endorsements required: Lead Hard metals
342	One of the following endorsements required: Linear run work Full wall work
343	Three of the following endorsements required: Sloping ceiling Free-standing column Free-standing pillar Stairwell Ceiling (above average span) Alcove Niche Arch Wall with internal and external angles

*CITB unit ref	Endorsement
500	Three of the following endorsements required: Single-lap clay tiles Clay plain tiles Peg tiles Stone slates Regular sized natural slates Random length and width natural slates Flashings Related fittings and components
501	Two of the following endorsements required: Vernacular and roofing styles specific to geographical areas Places of religious worship Stately homes Public buildings Historic buildings Castles and/or fortified buildings Conservation areas Listed buildings
502	Two of the following endorsements required: Vernacular and roofing styles specific to geographical areas Places of religious worship Stately homes Public buildings Historic buildings Castles and/or fortified buildings Conservation areas Listed buildings
546	One of the following endorsements required: Roofing Lead work Brickwork Earthen structure Stonemasonry Decoration Plastering Wall and floor tiling Carpentry and joinery Iron/metal work Thatching
547	One of the following endorsements required: Brickwork Stone Earth
551	One of the following endorsements required: Painted interiors Painted exteriors
556	One of the following endorsements required: Internal plaster External render
557	One of the following endorsements required: Internal plasterwork External render

*CITB unit ref	Endorsement
567	<p>One of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Freestanding wall</li> <li>Retaining wall</li> <li>Curved wall (deflecting at least 0.6 m in 4.5 m)</li> <li>Cheek end</li> </ul> <p>Plus at least three of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Openings (window, door, lunky or waterpen)</li> <li>Arch</li> <li>Round end</li> <li>Round or Right-angle corner</li> <li>Shelter</li> <li>Stile</li> <li>Steps/staircases</li> <li>Round pillars</li> <li>Square pillars</li> <li>Walls up sloping ground (minimum of 20% gradient)</li> <li>Walls over 1.8m high</li> </ul>
622	<p>Three of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Flame clean</li> <li>Wire brush by hand or machine</li> <li>Abrade by hand or machine</li> <li>Blast system</li> <li>Chemical cleaning system</li> <li>Fettling</li> <li>Degreasing</li> </ul> <p>Plus two of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Coatings by hand</li> <li>Coatings by machine</li> <li>Polishing</li> <li>Gilding</li> </ul>
623	<p>Two of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Free components (thermal shock)</li> <li>Heat treat</li> <li>Reduce or remove rust</li> <li>Adjust (localised/spot)</li> </ul> <p>Plus at least two of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Oxygen and fuel gas</li> <li>Manual metal arc</li> <li>Metal inert gas shielded or metal active gas shielded</li> <li>Tungsten inert gas shielded</li> </ul> <p>Plus at least three of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Flat</li> <li>Vertical/horizontal</li> <li>Vertical</li> <li>Overhead</li> </ul>
624	<p>One of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Oxygen and fuel gas</li> <li>Plasma arc</li> </ul>
625	<p>Three of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Mechanical (fixed and moveable)</li> <li>Chemical fixing (mortars, concrete, adhesives)</li> <li>Stitched</li> <li>Leaded</li> <li>Caulked</li> </ul>
687	<p>One of the following endorsements required:</p> <ul style="list-style-type: none"> <li>Lead</li> <li>Hard metals</li> </ul>

**Note:** Where industry requests an Awarding Organisation to further endorse a unit, the Awarding Organisation must first seek approval from CITB ([standards.qualifications@citb.co.uk](mailto:standards.qualifications@citb.co.uk)) to ensure the endorsement is appropriate to the unit.