

Qualification Title: **Level 2 NVQ Diploma in Accessing Operations and Rigging (Construction)**

Pathway 1: Level 2 NVQ Diploma in Accessing Operations and Rigging (Scaffolding)

Pathway 2: Level 2 NVQ Diploma in Accessing Operations and Rigging (Steeplejacking)

Pathway 3: Level 2 NVQ Diploma in Accessing Operations and Rigging (Lightning Protection Engineer)

Pathway 4: Level 2 NVQ Diploma in Accessing Operations and Rigging (Rigging: Suspended Access Equipment – Temporary)

Pathway 5: Level 2 NVQ Diploma in Accessing Operations and Rigging (Rigging: Suspended Access Equipment – Permanent)

Pathway 6: Level 2 NVQ Diploma in Accessing Operations and Rigging (Safety Net Rigging)

Pathway 7: Level 2 NVQ Diploma in Accessing Operations and Rigging (Fall Arrest)

Pathway 8: Level 2 NVQ Diploma in Accessing Operations and Rigging (Offshore Scaffolding)

TQT value (pathway 1): 1000

TQT value (pathway 2): 930

TQT value (pathway 3): 1030

TQT value (pathway 4): 820

TQT value (pathway 5): 700

TQT value (pathway 6): 550

TQT value (pathway 7): 580

TQT value (pathway 8): 1000

**CITB unit ref for internal use only*

Mandatory units for all pathways

*CITB unit ref	Title	Level
252	Utilising provision of fall protection systems and/or equipment in the workplace	2
641	Conforming to general health, safety and welfare in the workplace	1
642	Conforming to productive working practices in the workplace	2
643	Moving, handling and storing resources in the workplace	2

**Mandatory units for pathway 1
(Scaffolding)**

*CITB unit ref	Title	Level
247	Erecting and dismantling independent and birdcage scaffolds in the workplace	2
248	Erecting and dismantling mobile and static scaffold towers in the workplace	2
249	Erecting and dismantling cantilever scaffolds in the workplace	2
251	Erecting and dismantling pavement or roof scaffolds in the workplace	2

**Mandatory units for pathway 2
(Steeplejacking)**

*CITB unit ref	Title	Level
253v2	Erecting and dismantling steeplejack scaffolds in the workplace	2
254v2	Erecting and removing specialist access equipment in the workplace	2
255	Installing temporary lifting and suspension apparatus in the workplace	2

**Mandatory units for pathway 3
(Lightning Protection Engineer)**

*CITB unit ref	Title	Level
254v2	Erecting and removing specialist access equipment in the workplace	2
256	Installing lightning conductor systems in the workplace	2
257	Commissioning lightning conductor installation systems in the workplace	2
372v3	Identifying and marking the location of utilities apparatus and sub-structures in the workplace	2

**Mandatory units for pathway 4
(Rigging: Suspended Access
Equipment – Temporary)**

*CITB unit ref	Title	Level
254v2	Erecting and removing specialist access equipment in the workplace	2
255	Installing temporary lifting and suspension apparatus in the workplace	2

**Mandatory units for pathway 5
(Rigging: Suspended Access
Equipment – Permanent)**

*CITB unit ref	Title	Level
259	Installing permanent suspended access equipment in the workplace	2
260	Using cradle access systems in the workplace	2

Optional units for pathway 4 & 5 ONE Unit

*CITB unit ref	Title	Level
248	Erecting and dismantling mobile and static scaffold towers in the workplace	2
360v3	Installing, maintaining and removing work area protection and safety equipment in the workplace	2
657	Inspecting and completing user maintenance on plant or machinery in the workplace	1

**Mandatory units for pathway 6
(Safety Net Rigging)**

*CITB unit ref	Title	Level
261	Installing and removing safety net rigging in the workplace	2

Optional units for pathway 6 ONE Unit

*CITB unit ref	Title	Level
392Av3	Preparing and operating scissor-type mobile elevating work platforms (MEWP) in the workplace	2
392Bv3	Preparing and operating boom-type mobile elevating work platforms (MEWP) in the workplace	2
392Cv3	Preparing and operating mast climber-type mobile elevating work platforms (MEWP) in the workplace	2

**Mandatory units for pathway 7
(Fall Arrest)**

*CITB unit ref	Title	Level
262	Installing and setting up provision for fall protection in the workplace	2

Optional units for pathway 7 ONE Unit

*CITB unit ref	Title	Level
392Av3	Preparing and operating scissor-type mobile elevating work platforms (MEWP) in the workplace	2
392Bv3	Preparing and operating boom-type mobile elevating work platforms (MEWP) in the workplace	2
392Cv3	Preparing and operating mast climber-type mobile elevating work platforms (MEWP) in the workplace	2

**Mandatory units for pathway 8
(Offshore Scaffolding)**

*CITB unit ref	Title	Level
247	Erecting and dismantling independent and birdcage scaffolds in the workplace	2
248	Erecting and dismantling mobile and static scaffold towers in the workplace	2
249	Erecting and dismantling cantilever scaffolds in the workplace	2

Optional units for pathway 8 ONE unit

*CITB unit ref	Title	Level
251	Erecting and dismantling pavement or roof scaffolds in the workplace	2
255	Installing temporary lifting and suspension apparatus in the workplace	2
263	Securing and using rope access arrangements in the workplace	2

**Additional units for pathway 1
(not compulsory)**

*CITB unit ref	Title	Level
258	Equipping scaffolds with safeguards and environmental protection in the workplace	2
360v3	Installing, maintaining and removing work area protection and safety equipment in the workplace	2
402Av1	Slinging and hand signalling the movement of suspended loads in the workplace	2
411v2	Inspecting scaffolding/rigging systems in the workplace	3

**Additional units for pathway 2
(not compulsory)**

*CITB unit ref	Title	Level
50v2	Repairing and maintaining masonry structures in the workplace	3
53v3	Erecting metal chimneys in the workplace	2
187v3	Producing standard templates and moulds in the workplace	2
196v3	Repairing basic stonemasonry structures in the workplace	2
263	Securing and using rope access arrangements in the workplace	2
333Av3	Applying paint systems by brush and roller in the workplace	2
402Av1	Slinging and hand signalling the movement of suspended loads in the workplace	2

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

*CITB unit ref	Title	Level
255	Installing temporary lifting and suspension apparatus in the workplace	2
263	Securing and using rope access arrangements in the workplace	2

**Additional units for pathway 4 & 5
(not compulsory)**

*CITB unit ref	Title	Level
402Av1	Slinging and hand signalling the movement of suspended loads in the workplace	2

**Additional units for pathway 7
(not compulsory)**

*CITB unit ref	Title	Level
261	Installing and removing safety net rigging in the workplace	2

**Additional units for pathway 8
(not compulsory)**

*CITB unit ref	Title	Level
258	Equipping scaffolds with safeguards and environmental protection in the workplace	2
402Av1	Slinging and hand signalling the movement of suspended loads in the workplace	2
411v2	Inspecting scaffolding/rigging systems in the workplace	3

Unit endorsements for Level 2 NVQ Diploma in Accessing Operations and Rigging (Construction)

*CITB unit ref	Endorsement
50	One of the following endorsements required: Brick and blockwork Local style structures
53	One of the following endorsements required: Mechanically joined Welded
247	One of the following endorsements required: Tube and fitting Systems scaffold
248	One of the following endorsements required: Tube and fitting Systems scaffold
249	One of the following endorsements required: Cantilever truss out Cantilever drop Cantilever fan
251	One of the following endorsements required: Tube and fitting Systems scaffold Plus the following endorsements required: Gantries Saddles
252	One of the following endorsements required (i.e. own area of work): Scaffolding Steeplejacking Lightning protection engineering Rigging – suspended access equipment Safety net rigging Fall arrest Offshore scaffolding Plus two of the following endorsements required: Scaffold/rigging Secured steelwork structures Wire and rope systems Permanent anchorage points Temporary anchorage points Track systems Proprietary systems
253	One of the following endorsements required: Tube and fitting Systems scaffold
254	One of the following endorsements required: Steeplejacking (Vertical ladders, roof ladders) Lightning protection engineering (Roof ladders, tower scaffolds, crawler boards) Rigging – suspended access equipment (Suspended platforms)
255	Two of the following endorsements required: Block and tackle material lifting gear (manual and mechanical) Cradle suspensions Rope access equipment Bosun's seats Winches Counterbalance lifting systems Suspended platforms

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*CITB unit ref	Endorsement
259	One of the following endorsements required: Gantries Ladders Cradles Davits Building maintenance units (BMUs)
260	One of the following endorsements required (i.e. own area of work): Rigging – suspended access equipment Plus one of the following endorsements required: Cradle access systems Travelling gantries Jib and rail systems Building maintenance units (BMUs)
333	One of the following endorsements required: Decorative finishing Industrial painting
360	The following endorsement required (i.e. own area of work): Rigging – suspended access equipment Scaffolding
372	The following endorsement required (i.e. own area of work): Lightning protection engineering
392B	One of the following endorsements required: Mobile elevated working platform boom vehicle mounted Mobile elevated working platform boom self-propelled
402A	One of the following endorsements required (i.e. own area of work): Slinger signaller – Rigging – suspended access equipment only Slinger signaller – Scaffolding only Slinger signaller – Steeplejacking only Slinger signaller – Offshore scaffolding only
657	Four of the following endorsements required: Cooling systems Oils and lubricants Fuels Running gear, drive mechanisms Electrics, instruments, lights, warning devices

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) to ensure the endorsement is appropriate to the unit.