

Group Award Title: SVQ in Plant Operations (Construction) at SCQF level 5

Group Award Code: NEW CODE REQUIRED

SCQF overall credit: Minimum: 32 Maximum: 157

To attain the qualification candidates must complete **between 3 to 11** SQA Credits in total. This comprises:

* 2 mandatory SQA Credits
* 1- 9 optional SQA Credits

Please note the table below shows the SSC identification codes listed alongside the corresponding SQA unit codes. It is important that SQA unit codes are used in all your recording documentation, and when your results are communicated to SQA.

# Mandatory Units: Candidates must complete all Units from this group

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| [HL7R 04](https://www.sqa.org.uk/sqa/files/aq/HL7R04.pdf) | COSVR641v2 | Conform to General Workplace Health, Safety and Welfare | 6 | 12 | 1 |
| [HL7T 04](https://www.sqa.org.uk/sqa/files/aq/HL7T04.pdf) | COSVR642v1 | Conform to Productive Work Practices | 5 | 5 | 1 |

Plus one of the following Optional Routes

Note on the use of Endorsements

Endorsements are used by CITB in this qualification to enable card issuers to produce the correct card required to work on site. Endorsements are notated in brackets in the unit title.

In certain routes within this qualification more than one endorsement is required to be certificated for each unit. These should not be assessed on an individual basis, and candidates will not receive additional SCQF Credit points for these. Instead, a holistic approach should be taken to allow multiple learning outcomes and assessment criteria from the selected unit and endorsements to be demonstrated and assessed simultaneously through a single activity in line with the unit.

To ensure the correct combinations are selected we refer to the total of SQA Credits required for each route and section. SQA Credits are shown in the right-hand column of each section.

For example,

Loader Securer Option Route - An additional five to seven SQA Credits Required

Unit required: Arrange and Secure Plant or Machinery Equipment for Transportation J98A 04

This unit must be assessed alongside two endorsements from Group (C) and one or more from Group (D)

When completing this route the Assessor can observe a candidate performing a work-based task that naturally demonstrates skills across several endorsements. For instance, an observation of a Loader Securer’s shift could provide evidence for multiple endorsements, covering; Drive and operate, Slinger Signaller, and Direct and guide movement.  Assessors should not produce separate evidence for each endorsement, instead assessors should use their professional judgment to determine the amount of evidence needed to make a reliable judgment of competency across all endorsements. The goal should be to gather high-quality evidence, not a large volume.

Optional Routes

[Plant Operator Option Route - An additional two SQA Credits Required 4](#_Toc208407431)

[Road Rail Option Route - An additional three SQA Credits Required 12](#_Toc208407432)

[Attachments Option Route - An additional three SQA Credits Required 13](#_Toc208407433)

[In-Shore Marine Plant Operations Option Route - An additional nine SQA Credits Required 15](#_Toc208407434)

[Plant Operations Guide Option Route - An additional one SQA Credit Required 16](#_Toc208407435)

[Vehicle and Plant Movements Guide Option Route - An additional one SQA Credit Required 17](#_Toc208407436)

[Loader Securer Option Route - An additional five to seven SQA Credits Required 18](#_Toc208407437)

[Plant Erector and Dismantler Option Route - An additional three SQA Credits Required 21](#_Toc208407438)

# Plant Operator Option Route - An additional two SQA Credits Required

It should be noted at this point that Groups (A) & Group (B) also apply to the next three routes which are:

Road Rail Option Route

Attachments Option Route

In-Shore Marine Plant Operations Option Route

One SQA Credit from Plant Operator Optional Units Group (A)

Plus One SQA Credit from Plant Operator Optional Units Group (B)

**Plant Operator Optional Units Group (A) : 1 SQA Credit Required**

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| --- | --- | --- | --- | --- | --- |
| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| [HN1X 04](https://www.sqa.org.uk/sqa/files/aq/HN1X04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Lifting Plant or Machines) | 5 | 9 | 1 |
| [HN24 04](https://www.sqa.org.uk/sqa/files/aq/HN2404.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Transferring Plant or Machines) | 5 | 9 | 1 |
| [HN1R 04](https://www.sqa.org.uk/sqa/files/aq/HN1R04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Extracting Plant or Machines) | 5 | 9 | 1 |
| [HN1P 04](https://www.sqa.org.uk/sqa/files/aq/HN1P04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Excavating Plant or Machines) | 5 | 9 | 1 |
| [HN1N 04](https://www.sqa.org.uk/sqa/files/aq/HN1N04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Construction Plant or Machines) | 5 | 9 | 1 |
| [HN1T 04](https://www.sqa.org.uk/sqa/files/aq/HN1T04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Formation Plant or Machines) | 5 | 9 | 1 |
| [HN22 04](https://www.sqa.org.uk/sqa/files/aq/HN2204.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Receiving Plant or Machines) | 5 | 9 | 1 |
| [HN25 04](https://www.sqa.org.uk/sqa/files/aq/HN2504.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Transporting Plant or Machines) | 5 | 9 | 1 |
| [HN1Y 04](https://www.sqa.org.uk/sqa/files/aq/HN1Y04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Plant or Machines used as Work Platforms) | 5 | 9 | 1 |
| [HN1W 04](https://www.sqa.org.uk/sqa/files/aq/HN1W04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Laying or Distributing Plant or Machines) | 5 | 9 | 1 |
| [HN1M 04](https://www.sqa.org.uk/sqa/files/aq/HN1M04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Compacting Plant or Machines) | 5 | 9 | 1 |
| [HN20 04](https://www.sqa.org.uk/sqa/files/aq/HN2004.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Processing Plant or Machines) | 5 | 9 | 1 |
| [HN23 04](https://www.sqa.org.uk/sqa/files/aq/HN2304.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Road Rail Plant) | 5 | 9 | 1 |
| [HN1L 04](https://www.sqa.org.uk/sqa/files/aq/HN1L04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (Attachments) | 5 | 9 | 1 |
| [HN1V 04](https://www.sqa.org.uk/sqa/files/aq/HN1V04.pdf) | COSVR386v3 | Prepare Plant or Machinery Prior to Operational Performance (In-shore Marine Plant) | 5 | 9 | 1 |

Plant Operator Optional Units Group (B) : 1 SQA Credit Required

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| --- | --- | --- | --- | --- | --- |
| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| [HM5C 04](https://www.sqa.org.uk/sqa/files/aq/HM5C04.pdf) | COSVR376v5 | Operate and Control Operations of Road Plant or Machinery | 5 | 49 | 1 |
| [HN64 04](https://www.sqa.org.uk/sqa/files/aq/HN6404.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Compact Crane - Static Stabilisers) | 5 | 30 | 1 |
| [HN5Y 04](https://www.sqa.org.uk/sqa/files/aq/HN5Y04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Compact Crane - Luffing Static) | 5 | 30 | 1 |
| [HN62 04](https://www.sqa.org.uk/sqa/files/aq/HN6204.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Compact Crane - Mobile Industrial) | 5 | 30 | 1 |
| [HN5X 04](https://www.sqa.org.uk/sqa/files/aq/HN5X04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Compact Crane - 360 Degree Pick and Carry) | 5 | 30 | 1 |
| [HN6C 04](https://www.sqa.org.uk/sqa/files/aq/HN6C04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Crawler Crane up to 10 Tonnes) | 5 | 80 | 1 |
| [HN69 04](https://www.sqa.org.uk/sqa/files/aq/HN6904.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Crawler Crane Above 10 Tonnes) | 5 | 80 | 1 |
| [HM9T 04](https://www.sqa.org.uk/sqa/files/aq/HM9T04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Tower Crane Trolley Jib) | 5 | 80 | 1 |
| [HN70 04](https://www.sqa.org.uk/sqa/files/aq/HN7004.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Tower Crane Luffing Jib) | 5 | 80 | 1 |
| [HN65 04](https://www.sqa.org.uk/sqa/files/aq/HN6504.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Mobile Crane Blocked Duties) | 5 | 95 | 1 |
| [HN67 04](https://www.sqa.org.uk/sqa/files/aq/HN6704.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Mobile Crane Pick and Carry Duties Only) | 5 | 95 | 1 |
| [HN63 04](https://www.sqa.org.uk/sqa/files/aq/HN6304.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Mobile Crane All Duties) | 5 | 95 | 1 |
| [HN6E 04](https://www.sqa.org.uk/sqa/files/aq/HN6E04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Pedestrian Operated Tower Crane) | 5 | 30 | 1 |
| [HN6A 04](https://www.sqa.org.uk/sqa/files/aq/HN6A04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Pedestrian Operated Tower Crane Inclined Jib) | 5 | 30 | 1 |
| [HN68 04](https://www.sqa.org.uk/sqa/files/aq/HN6804.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Overhead Crane) | 5 | 18 | 1 |
| [HN6L 04](https://www.sqa.org.uk/sqa/files/aq/HN6L04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Excavator Crane) | 5 | 30 | 1 |
| [HN6H 04](https://www.sqa.org.uk/sqa/files/aq/HN6H04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Rough Terrain Masted Forklift) | 5 | 18 | 1 |
| [HN74 04](https://www.sqa.org.uk/sqa/files/aq/HN7404.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Industrial Forklift Truck) | 5 | 16 | 1 |
| [HN6P 04](https://www.sqa.org.uk/sqa/files/aq/HN6P04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Forklift Sideloader) | 5 | 16 | 1 |
| [HN6W 04](https://www.sqa.org.uk/sqa/files/aq/HN6W04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Telescopic Handler Industrial Telescopic) | 5 | 25 | 1 |
| [HN6X 04](https://www.sqa.org.uk/sqa/files/aq/HN6X04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Telescopic Handler up to 9 Metres) | 5 | 25 | 1 |
| [HN6T 04](https://www.sqa.org.uk/sqa/files/aq/HN6T04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Telescopic Handler All Sizes) | 5 | 25 | 1 |
| [HN6M 04](https://www.sqa.org.uk/sqa/files/aq/HN6M04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Telescopic Handler All Sizes Excluding 360 Degree) | 5 | 25 | 1 |
| [HN6R 04](https://www.sqa.org.uk/sqa/files/aq/HN6R04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Telescopic Handler all Sizes Including 360 Degree) | 5 | 25 | 1 |
| [HN6G 04](https://www.sqa.org.uk/sqa/files/aq/HN6G04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Reach Truck) | 5 | 16 | 1 |
| [HN6Y 04](https://www.sqa.org.uk/sqa/files/aq/HN6Y04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Hoist Rack and Pinion Goods) | 5 | 12 | 1 |
| [HN6V 04](https://www.sqa.org.uk/sqa/files/aq/HN6V04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Hoist Passenger/Goods Combined) | 5 | 12 | 1 |
| [HN71 04](https://www.sqa.org.uk/sqa/files/aq/HN7104.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Hoist Rope Operated Goods) | 5 | 12 | 1 |
| [HN72 04](https://www.sqa.org.uk/sqa/files/aq/HN7204.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Hoist Transport Platform) | 5 | 12 | 1 |
| [HN6F 04](https://www.sqa.org.uk/sqa/files/aq/HN6F04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Crawler Tractor Side Boom) | 5 | 50 | 1 |
| [HN75 04](https://www.sqa.org.uk/sqa/files/aq/HN7504.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Knuckle Boom) | 5 | 30 | 1 |
| [HN77 04](https://www.sqa.org.uk/sqa/files/aq/HN7704.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Lorry Loader Hook) | 5 | 30 | 1 |
| [HN60 04](https://www.sqa.org.uk/sqa/files/aq/HN6004.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Lorry Loader Hydraulic Clamp) | 5 | 30 | 1 |
| [HN76 04](https://www.sqa.org.uk/sqa/files/aq/HN7604.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Lorry Loader Clamshell Bucket) | 5 | 30 | 1 |
| [HM3R 04](https://www.sqa.org.uk/sqa/files/aq/HM3R04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Skip Handler) | 5 | 18 | 1 |
| [HN66 04](https://www.sqa.org.uk/sqa/files/aq/HN6604.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Container Handler) | 5 | 18 | 1 |
| [HN6K 04](https://www.sqa.org.uk/sqa/files/aq/HN6K04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Self-Propelled Motorised Transporter) | 5 | 30 | 1 |
| [HN6J 04](https://www.sqa.org.uk/sqa/files/aq/HN6J04.pdf) | COSVR387v2 | Operate Plant or Machinery to Lift and Transfer Loads (Ergonomic Manipulating Machines) | 5 | 11 | 1 |
| [HN4X 04](https://www.sqa.org.uk/sqa/files/aq/HN4X04.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Dragline) | 5 | 60 | 1 |
| [HN50 04](https://www.sqa.org.uk/sqa/files/aq/HN5004.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Excavator 180 Degree Crawler and Wheeled Below 5 Tonne) | 5 | 80 | 1 |
| [HN4Y 04](https://www.sqa.org.uk/sqa/files/aq/HN4Y04.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Excavator 180 Degree Crawler and Wheeled Above 5 Tonne) | 5 | 80 | 1 |
| [HN5J 04](https://www.sqa.org.uk/sqa/files/aq/HN5J%2004.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Wheeled Loading Shovel) | 5 | 26 | 1 |
| [HN5F 04](https://www.sqa.org.uk/sqa/files/aq/HN5F04.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Tracked Loading Shovel) | 5 | 80 | 1 |
| [HN5E 04](https://www.sqa.org.uk/sqa/files/aq/HN5E04.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Skid Steer Loader) | 5 | 20 | 1 |
| [HN5D 04](https://www.sqa.org.uk/sqa/files/aq/HN5D04.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Motorised Scraper) | 5 | 80 | 1 |
| [HN5H 04](https://www.sqa.org.uk/sqa/files/aq/HN5H04.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Trencher) | 5 | 50 | 1 |
| [HN5C 04](https://www.sqa.org.uk/sqa/files/aq/HN5C04.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Loader Compressor) | 5 | 16 | 1 |
| [HN55 04](https://www.sqa.org.uk/sqa/files/aq/HN55%2004.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Excavator 360 Degree Below 10 Tonne Tracked) | 5 | 80 | 1 |
| [HN56 04](https://www.sqa.org.uk/sqa/files/aq/HN56%2004.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Excavator 360 Degree Below 10 Tonne Wheeled) | 5 | 80 | 1 |
| [HN53 04](https://www.sqa.org.uk/sqa/files/aq/HN53%2004.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Excavator 360 Degree Above 10 Tonne Tracked) | 5 | 80 | 1 |
| [HN54 04](https://www.sqa.org.uk/sqa/files/aq/HN54%2004.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Excavator 360 Degree Above 10 Tonne Wheeled) | 5 | 80 | 1 |
| [HN4W 04](https://www.sqa.org.uk/sqa/files/aq/HN4W%2004.pdf) | COSVR388v2 | Operate Plant or Machinery to Extract (Crawler Tractor Dozer) | 5 | 85 | 1 |
| J99P 04 | COSVR388v2 | Operate Plant or Machinery to Extract (Suction and Vacuum Excavator) | 5 | 50 | 1 |
| [HN4G 04](https://www.sqa.org.uk/sqa/files/aq/HN4G04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Dragline) | 5 | 60 | 1 |
| [HN4F 04](https://www.sqa.org.uk/sqa/files/aq/HN4F04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Crawler Tractor/Dozer) | 5 | 85 | 1 |
| [HN4M 04](https://www.sqa.org.uk/sqa/files/aq/HN4M04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Excavator 360 Degree Below 10 Tonne Tracked) | 5 | 80 | 1 |
| [HN4N 04](https://www.sqa.org.uk/sqa/files/aq/HN4N04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Excavator 360 Degree Below 10 Tonne Wheeled) | 5 | 80 | 1 |
| [HN4K 04](https://www.sqa.org.uk/sqa/files/aq/HN4K04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Excavator 360 Degree Above 10 Tonne Tracked) | 5 | 80 | 1 |
| [HN4L 04](https://www.sqa.org.uk/sqa/files/aq/HN4L04.pdf) | COSVR389v2 | Operate Plant or Machinery to excavate (Excavator 360 Degree Above 10 Tonne Wheeled) | 5 | 80 | 1 |
| [HN4T 04](https://www.sqa.org.uk/sqa/files/aq/HN4T04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Trencher) | 5 | 50 | 1 |
| [HN4J 04](https://www.sqa.org.uk/sqa/files/aq/HN4J04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Excavator 180 Degree Crawler and Wheeled Below 5 Tonne) | 5 | 80 | 1 |
| [HN4H 04](https://www.sqa.org.uk/sqa/files/aq/HN4H04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Excavator 180 Degree Crawler and Wheeled Above 5 Tonne) | 5 | 80 | 1 |
| [HN4V 04](https://www.sqa.org.uk/sqa/files/aq/HN4V04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Wheeled Loading Shovel) | 5 | 26 | 1 |
| [HN4R 04](https://www.sqa.org.uk/sqa/files/aq/HN4R04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Tracked Loading Shovel) | 5 | 80 | 1 |
| [HN4P 04](https://www.sqa.org.uk/sqa/files/aq/HN4P04.pdf) | COSVR389v2 | Operate Plant or Machinery to Excavate (Skid Steer Loader) | 5 | 20 | 1 |
| J99R 04 | COSVR389v2 | Operate Plant or Machinery to Excavate (Suction and Vacuum Excavator) | 5 | 50 | 1 |
| [HM9K 04](https://www.sqa.org.uk/sqa/files/aq/HM9K04.pdf) | COSVR390v3 | Operate Plant or Machinery to Construct or Form (Grader) | 5 | 70 | 1 |
| [HM9F 04](https://www.sqa.org.uk/sqa/files/aq/HM9F04.pdf) | COSVR390v3 | Operate Plant or Machinery to Construct or Form (Crawler Tractor Dozer) | 5 | 85 | 1 |
| [HM9J 04](https://www.sqa.org.uk/sqa/files/aq/HM9J04.pdf) | COSVR390v3 | Operate Plant or Machinery to Construct or Form (Formwork Rig Slipform Vertical) | 5 | 52 | 1 |
| [HM9H 04](https://www.sqa.org.uk/sqa/files/aq/HM9H04.pdf) | COSVR390v3 | Operate Plant or Machinery to Construct or Form (Formwork Rig Slipform Horizontal) | 5 | 52 | 1 |
| [HM9G 04](https://www.sqa.org.uk/sqa/files/aq/HM9G04.pdf) | COSVR390v3 | Operate Plant or Machinery to Construct or Form (Formwork Rig Climbing/Jumping) | 5 | 52 | 1 |
| [HM3L 04](https://www.sqa.org.uk/sqa/files/aq/HM3L04.pdf) | COSVR390v3 | Operate Plant or Machinery to Construct or Form (Piling Rig) | 5 | 52 | 1 |
| [HM9L 04](https://www.sqa.org.uk/sqa/files/aq/HM9L04.pdf) | COSVR390v3 | Operate Plant or Machinery to Construct or Form (Tunnelling Plant and Equipment) | 5 | 74 | 1 |
| [HN0C 04](https://www.sqa.org.uk/sqa/files/aq/HN0C04.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Truck Mounted Boom Concrete Pump) | 5 | 70 | 1 |
| [HN0A 04](https://www.sqa.org.uk/sqa/files/aq/HN0A04.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Trailer Mounted Concrete Pump) | 5 | 18 | 1 |
| [HN06 04](https://www.sqa.org.uk/sqa/files/aq/HN0604.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Forward Tipping Dumper Wheeled) | 5 | 16 | 1 |
| [HN05 04](https://www.sqa.org.uk/sqa/files/aq/HN0504.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Forward Tipping Dumper Tracked) | 5 | 16 | 1 |
| [HN00 04](https://www.sqa.org.uk/sqa/files/aq/HN0004.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Dump Truck - Articulated Chassis up to 15 Tonne) | 5 | 30 | 1 |
| [HM9Y 04](https://www.sqa.org.uk/sqa/files/aq/HM9Y04.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Dump Truck - Articulated Chassis All Sizes) | 5 | 30 | 1 |
| [HN03 04](https://www.sqa.org.uk/sqa/files/aq/HN0304.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Dump Truck - Rigid Chassis up to 15 Tonne) | 5 | 30 | 1 |
| [HN04 04](https://www.sqa.org.uk/sqa/files/aq/HN0404.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Dump Truck - Rigid Chassis up to 50 Tonne) | 5 | 30 | 1 |
| [HN01 04](https://www.sqa.org.uk/sqa/files/aq/HN0104.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Dump Truck - Rigid Chassis All Sizes Wheeled) | 5 | 30 | 1 |
| [HN02 04](https://www.sqa.org.uk/sqa/files/aq/HN0204.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Dump Truck - Rigid Chassis Tracked) | 5 | 30 | 1 |
| [HN09 04](https://www.sqa.org.uk/sqa/files/aq/HN0904.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Tractor Complete with Towed Equipment) | 5 | 20 | 1 |
| [HN07 04](https://www.sqa.org.uk/sqa/files/aq/HN0704.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Self-Propelled Bowser) | 5 | 12 | 1 |
| [HN0D 04](https://www.sqa.org.uk/sqa/files/aq/HN0D04.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Volumetric Truck) | 5 | 30 | 1 |
| [HN08 04](https://www.sqa.org.uk/sqa/files/aq/HN0804.pdf) | COSVR391v2 | Operate Plant or Machinery to Receive and Transport Loads (Static Concrete Placing Boom) | 5 | 25 | 1 |
| [HN0V 04](https://www.sqa.org.uk/sqa/files/aq/HN0V04.pdf) | COSVR392v2 | Operate Plant or Machinery Used as Work Platforms (Mobile Elevated Working Platform Scissor) | 5 | 12 | 1 |
| [HN0R 04](https://www.sqa.org.uk/sqa/files/aq/HN0R04.pdf) | COSVR392v2 | Operate Plant or Machinery Used as Work Platforms (Mobile Elevated Working Platform Boom Vehicle Mounted) | 5 | 14 | 1 |
| [HN0P 04](https://www.sqa.org.uk/sqa/files/aq/HN0P04.pdf) | COSVR392v2 | Operate Plant or Machinery Used as Work Platforms (Mobile Elevated Working Platform Boom Self-Propelled) | 5 | 14 | 1 |
| [HN0N 04](https://www.sqa.org.uk/sqa/files/aq/HN0N04.pdf) | COSVR392v2 | Operate Plant or Machinery Used as Work Platforms (Mobile Elevated Working Platform Mast Climber) | 5 | 40 | 1 |
| [HN5N 04](https://www.sqa.org.uk/sqa/files/aq/HN5N04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Motorised Scraper) | 5 | 80 | 1 |
| [HN5P 04](https://www.sqa.org.uk/sqa/files/aq/HN5P04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Soil Stabiliser Self-propelled) | 5 | 40 | 1 |
| [HN5R 04](https://www.sqa.org.uk/sqa/files/aq/HN5R04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Soil Stabiliser Towed) | 5 | 40 | 1 |
| [HN5M 04](https://www.sqa.org.uk/sqa/files/aq/HN5M04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Laser Screeder) | 5 | 40 | 1 |
| [HN5K 04](https://www.sqa.org.uk/sqa/files/aq/HN5K04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Binder Spreader) | 5 | 25 | 1 |
| [HN5T 04](https://www.sqa.org.uk/sqa/files/aq/HN5T04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Spreader Self-propelled) | 5 | 25 | 1 |
| [HN5W 04](https://www.sqa.org.uk/sqa/files/aq/HN5W04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Towed Scraper) | 5 | 25 | 1 |
| [HN5L 04](https://www.sqa.org.uk/sqa/files/aq/HN5L04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Crawler Tractor Dozer) | 5 | 85 | 1 |
| [HN5V 04](https://www.sqa.org.uk/sqa/files/aq/HN5V04.pdf) | COSVR393v2 | Operate Plant or Machinery to Lay and Distribute (Topping Spreader) | 5 | 30 | 1 |
| [HM9D 04](https://www.sqa.org.uk/sqa/files/aq/HM9D04.pdf) | COSVR394v2 | Operate Plant or Machinery to Compact (Ride-on Roller) | 5 | 16 | 1 |
| [HM93 04](https://www.sqa.org.uk/sqa/files/aq/HM9304.pdf) | COSVR394v2 | Operate Plant or Machinery to Compact (Soil Compactor) | 5 | 16 | 1 |
| [HM5L 04](https://www.sqa.org.uk/sqa/files/aq/HM5L04.pdf) | COSVR394v2 | Operate Plant or Machinery to Compact (Landfill Compactor) | 5 | 25 | 1 |
| [HM9W 04](https://www.sqa.org.uk/sqa/files/aq/HM9W04.pdf) | COSVR395v2 | Operate Plant or Machinery to Process (Crusher) | 5 | 16 | 1 |
| [HM9X 04](https://www.sqa.org.uk/sqa/files/aq/HM9X04.pdf) | COSVR395v2 | Operate Plant or Machinery to Process (Screener) | 5 | 12 | 1 |
| [HM9V 04](https://www.sqa.org.uk/sqa/files/aq/HM9V04.pdf) | COSVR395v2 | Operate Plant or Machinery to Process (Batching Plant) | 5 | 12 | 1 |
| [HN0Y 04](https://www.sqa.org.uk/sqa/files/aq/HN0Y04.pdf) | COSVR400v2 | Operate Powered Units, Tools or Pedestrian Plant, Machinery or Equipment (Generators) | 5 | 7 | 1 |
| [HN12 04](https://www.sqa.org.uk/sqa/files/aq/HN1204.pdf) | COSVR400v2 | Operate Powered Units, Tools or Pedestrian Plant, Machinery or Equipment (Pumps) | 5 | 7 | 1 |
| [HN11 04](https://www.sqa.org.uk/sqa/files/aq/HN1104.pdf) | COSVR400v2 | Operate Powered Units, Tools or Pedestrian Plant, Machinery or Equipment (Pedestrian Operated Plant or Machines) | 5 | 7 | 1 |
| [HN10 04](https://www.sqa.org.uk/sqa/files/aq/HN1004.pdf) | COSVR400v2 | Operate Powered Units, Tools or Pedestrian Plant, Machinery or Equipment (Mixers) | 5 | 7 | 1 |
| [HN0X 04](https://www.sqa.org.uk/sqa/files/aq/HN0X04.pdf) | COSVR400v2 | Operate Powered Units, Tools or Pedestrian Plant, Machinery or Equipment (Compressors) | 5 | 7 | 1 |
| [HN13 04](https://www.sqa.org.uk/sqa/files/aq/HN1304.pdf) | COSVR400v2 | Operate Powered Units, Tools or Pedestrian Plant, Machinery or Equipment (Self Powered Tools) | 5 | 7 | 1 |
| [J99J 04](https://www.sqa.org.uk/sqa/files/aq/J99J04.pdf) | COSVR761v2 | Operate Plant or Machinery to Sweep, Clean or Clear (Road Sweeper) | 5 | 13 | 1 |
| [J99V 04](https://www.sqa.org.uk/sqa/files/aq/J99V04.pdf) | COSVR761v2 | Operate Plant or Machinery to Sweep, Clean or Clear (Pavement Sweeper) | 5 | 13 | 1 |
| [J99K 04](https://www.sqa.org.uk/sqa/files/aq/J99K04.pdf) | COSVR761v2 | Operate Plant or Machinery to Sweep, Clean or Clear (Self-Propelled Sweeper) | 5 | 13 | 1 |
| [J99L 04](https://www.sqa.org.uk/sqa/files/aq/J99L04.pdf) | COSVR761v2 | Operate Plant or Machinery to Sweep, Clean or Clear (Pedestrian Controlled Sweeper) | 5 | 13 | 1 |
| [J99M 04](https://www.sqa.org.uk/sqa/files/aq/J99M04.pdf) | COSVR761v2 | Operate Plant or Machinery to Sweep, Clean or Clear (Gully Cleaner) | 5 | 13 | 1 |
| [J99W 04](https://www.sqa.org.uk/sqa/files/aq/J99W04.pdf) | COSVR761v2 | Operate Plant or Machinery to Sweep, Clean or Clear (Gully Sucker) | 5 | 13 | 1 |
| [J99N 04](https://www.sqa.org.uk/sqa/files/aq/J99N04.pdf) | COSVR761v2 | Operate Plant or Machinery to Sweep, Clean or Clear (Pedestrian Controlled Cleaner) | 5 | 13 | 1 |

# Road Rail Option Route - An additional three SQA Credits Required

One SQA Credit from Plant Operator Optional Units Group (A) from the Plant Operator Option Route - Pages 4 - 5

Plus One SQA Credit from Plant Operator Optional Units Group (B) from the Plant Operator Option Route - Pages 5 - 11

Plus one of the following Operate Road Rail Plant options below.

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| [HN1D 04](https://www.sqa.org.uk/sqa/files/aq/HN1D04.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Forward Tipping Dumper) | 5 | 8 | 1 |
| [HN1G 04](https://www.sqa.org.uk/sqa/files/aq/HN1G04.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - MEWP Scissor) | 5 | 8 | 1 |
| [HN1F 04](https://www.sqa.org.uk/sqa/files/aq/HN1F04.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - MEWP Boom) | 5 | 8 | 1 |
| [HN16 04](https://www.sqa.org.uk/sqa/files/aq/HN1604.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Crawler Tractor/Dozer) | 5 | 8 | 1 |
| [HN1E 04](https://www.sqa.org.uk/sqa/files/aq/HN1E04.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Knuckle Boom Crane) | 5 | 8 | 1 |
| [HN17 04](https://www.sqa.org.uk/sqa/files/aq/HN1704.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Dump Truck - Articulated Chassis) | 5 | 8 | 1 |
| [HN18 04](https://www.sqa.org.uk/sqa/files/aq/HN1804.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Dump Truck - Rigid Chassis) | 5 | 8 | 1 |
| [HN1A 04](https://www.sqa.org.uk/sqa/files/aq/HN1A04.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Excavator 360 Degree Wheeled) | 5 | 8 | 1 |
| [HN19 04](https://www.sqa.org.uk/sqa/files/aq/HN1904.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Excavator 360 Degree Tracked) | 5 | 8 | 1 |
| [HN1C 04](https://www.sqa.org.uk/sqa/files/aq/HNIC04.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Excavator Crane) | 5 | 8 | 1 |
| [HN15 04](https://www.sqa.org.uk/sqa/files/aq/HN1504.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Crane) | 5 | 8 | 1 |
| [HN1H 04](https://www.sqa.org.uk/sqa/files/aq/HN1H04.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Rough Terrain Forklift Truck) | 5 | 8 | 1 |
| [HN1K 04](https://www.sqa.org.uk/sqa/files/aq/HN1K04.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Telescopic Handler) | 5 | 8 | 1 |
| [HN14 04](https://www.sqa.org.uk/sqa/files/aq/HN1404.pdf) | COSVR398v2 | Operate Road Rail Plant (Road Rail - Agricultural Tractor) | 5 | 8 | 1 |

# Attachments Option Route - An additional three SQA Credits Required

One SQA Credit from Plant Operator Optional Units Group (A) from the Plant Operator Option Route - Pages 4 - 5

Plus One SQA Credit from Plant Operator Optional Units Group (B) from the Plant Operator Option Route - Pages 5 - 11

Plus one of the following Attachment options below.

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| [HM8N 04](https://www.sqa.org.uk/sqa/files/aq/HM8N04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Thimble) | 5 | 7 | 1 |
| [HM8G 04](https://www.sqa.org.uk/sqa/files/aq/HM8G04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Flail) | 5 | 7 | 1 |
| [HM8F 04](https://www.sqa.org.uk/sqa/files/aq/HM8F04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Ballast Brush) | 5 | 7 | 1 |
| [HM8E 04](https://www.sqa.org.uk/sqa/files/aq/HM8E04.pdf)V | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Ballast /Material Movement Vacuum Unit) | 5 | 7 | 1 |
| [HM8J 04](https://www.sqa.org.uk/sqa/files/aq/HM8J04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Hydraulic Rail Beam) | 5 | 7 | 1 |
| [HM3K 04](https://www.sqa.org.uk/sqa/files/aq/HM3K04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Hydraulic Sleeper Grab) | 5 | 7 | 1 |
| [HM8P 04](https://www.sqa.org.uk/sqa/files/aq/HM8P04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Trailer) | 5 | 7 | 1 |
| [HM8K 04](https://www.sqa.org.uk/sqa/files/aq/HM8K04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Tamper) | 5 | 7 | 1 |
| [HM8R 04](https://www.sqa.org.uk/sqa/files/aq/HM8R04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Vacuum Lifter) | 5 | 7 | 1 |
| [HM8H 04](https://www.sqa.org.uk/sqa/files/aq/HM8H04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Rail Grapple/Log Grab) | 5 | 7 | 1 |
| [HM81 04](https://www.sqa.org.uk/sqa/files/aq/HM8104.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Auger) | 5 | 7 | 1 |
| [HM8V 04](https://www.sqa.org.uk/sqa/files/aq/HM8V04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Sweeper) | 5 | 7 | 1 |
| [HM8D 04](https://www.sqa.org.uk/sqa/files/aq/HM8D04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Pecker/Hammer) | 5 | 7 | 1 |
| [HM8C 04](https://www.sqa.org.uk/sqa/files/aq/HM8C04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Mower) | 5 | 7 | 1 |
| [HM85 04](https://www.sqa.org.uk/sqa/files/aq/HM8504.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Grab) | 5 | 7 | 1 |
| [HM8T 04](https://www.sqa.org.uk/sqa/files/aq/HM8T04.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Roller) | 5 | 7 | 1 |
| [HM88 04](https://www.sqa.org.uk/sqa/files/aq/HM8804.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Mobile Work Platform) | 5 | 7 | 1 |
| [HM84 04](https://www.sqa.org.uk/sqa/files/aq/HM8404.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Fork) | 5 | 7 | 1 |
| [HM86 04](https://www.sqa.org.uk/sqa/files/aq/HM8604.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Lifthook) | 5 | 7 | 1 |
| [HM82 04](https://www.sqa.org.uk/sqa/files/aq/HM8204.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Bucket) | 5 | 7 | 1 |
| [HM87 04](https://www.sqa.org.uk/sqa/files/aq/HM8704.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Lifting Jib) | 5 | 7 | 1 |
| [HM83 04](https://www.sqa.org.uk/sqa/files/aq/HM8304.pdf) | COSVR399v2 | Operate Plant or Machinery Attachments (Crusher) | 5 | 7 | 1 |

# In-Shore Marine Plant Operations Option Route - An additional nine SQA Credits Required

One SQA Credit from Plant Operator Optional Units Group (A) from the Plant Operator Option Route - Pages 4 - 5

Plus One SQA Credit from Plant Operator Optional Units Group (B) from the Plant Operator Option Route - Pages 5 - 11

Plus the following Operate Plant or Machinery from a Floating Vessel: This unit must be assessed along side six endorsements from Group (F)

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| J98V 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel | 5 | 36 | 1 |

Group (F) – Endorsements – six required from this section.

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| J98X 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Lift) | N/A | N/A | 1 |
| J98Y 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Transfer) | N/A | N/A | 1 |
| J990 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Extract) | N/A | N/A | 1 |
| J991 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Excavate) | N/A | N/A | 1 |
| J992 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Construct) | N/A | N/A | 1 |
| J993 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Form) | N/A | N/A | 1 |
| J994 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Receive) | N/A | N/A | 1 |
| J995 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Access) | N/A | N/A | 1 |
| J996 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Distribute) | N/A | N/A | 1 |
| J997 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Demolish) | N/A | N/A | 1 |
| J998 04 | COSVR403v2 | Operate Plant or Machinery from a Floating Vessel (Process) | N/A | N/A | 1 |

# Plant Operations Guide Option Route - An additional one SQA Credit Required

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| [HM4F 04](https://www.sqa.org.uk/sqa/files/aq/HM4F04.pdf) | COSVR760v1 | Control, Direct and Guide the Operation of Plant or Machinery (Operations Guide Banksman) | 5 | 18 | 1 |

# Vehicle and Plant Movements Guide Option Route - An additional one SQA Credit Required

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| [HM4M 04](https://www.sqa.org.uk/sqa/files/aq/HM4M04.pdf) | COSVR396v2 | Direct and Guide the Movement of Vehicles, Plant or Machinery (Movement Guide Marshaller) | 5 | 15 | 1 |
| [HM4L 04](https://www.sqa.org.uk/sqa/files/aq/HM4L04.pdf) | COSVR396v2 | Direct and Guide the Movement of Vehicles, Plant or Machinery (Loader/Securer) | 5 | 15 | 1 |

# Loader Securer Option Route - An additional five to seven SQA Credits Required

Unit required: This unit must be assessed along side two endorsements from Group (C) and one or more from Group (D)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| J98A 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation | 5 | 16 | 1 |

Group (C) – Endorsements – two required from this section.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| J98C 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Drive and Operate) | N/A | N/A | 1 |
| J98D 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Direct and Guide Movement) | N/A | N/A | 1 |
| J98E 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Direct and Guide Operations) | N/A | N/A | 1 |
| J98F 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Slinger/Signaller) | N/A | N/A | 1 |
| J98G 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Raised Loads) | N/A | N/A | 1 |

Group (D) – Endorsements – a minimum of one required from this section.

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| J98H 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/Securer Slinger Signaller non STGO, non LGV) | N/A | N/A | 1 |
| J98J 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/Securer Slinger Signaller non STGO, LGV) | N/A | N/A | 1 |
| J98T 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/Securer Slinger Signaller STGO) | N/A | N/A | 1 |
| J98K 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/Securer Movement Guide Marshaller non STGO, non LGV) | N/A | N/A | 1 |
| J98L 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/Securer Movement Guide Marshaller non STGO, LGV) | N/A | N/A | 1 |
| J98M 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/Securer Movement Guide Marshaller STGO) | N/A | N/A | 1 |
| J98N 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/securer Plant Driver non STGO, non LGV) | N/A | N/A | 1 |
| J98P 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/Securer Plant Driver non STGO, LGV) | N/A | N/A | 1 |
| J98R 04 | COSVR397v2 | Arrange and Secure Plant or Machinery Equipment for Transportation (Loader/Securer Plant Driver STGO) | N/A | N/A | 1 |

Plus one unit from the following:

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| [HM4M 04](https://www.sqa.org.uk/sqa/files/aq/HM4M04.pdf) | COSVR396v2 | Direct and Guide the Movement of Vehicles, Plant or Machinery (Movement Guide Marshaller) | 5 | 15 | 1 |
| [HM4L 04](https://www.sqa.org.uk/sqa/files/aq/HM4L04.pdf) | COSVR396v2 | Direct and Guide the Movement of Vehicles, Plant or Machinery (Loader/Securer) | 5 | 15 | 1 |
| [HN2D 04](https://www.sqa.org.uk/sqa/files/aq/HN2D04.pdf) | COSVR402v2 (A) | Slinging and Hand Signalling the Movement of Suspended Loads (Slinger/Signaller - Plant Operations Loader Securer Only) | 5 | 10 | 1 |
| [HN2E 04](https://www.sqa.org.uk/sqa/files/aq/HN2E04.pdf) | COSVR402v2 (A) | Slinging and Hand Signalling the Movement of Suspended loads (Slinger/Signaller - Plant Operations: Plant Erector and Dismantler Only) | 5 | 10 | 1 |
| J999 04 | COSVR659v2 | Operate Plant or Machinery for Non-operational Activities | 5 | 10 |  |

**If COSVR659v2 - Operate Plant or Machinery for Non-operational Activities is chosen, This unit must be assessed along side two endorsements from Group (E)**

Group (E) – Optional Endorsements – a minimum of two required from this section.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| J99A 04 | COSVR659v2 | Operate Plant or Machinery for Non-operational Activities (Hand-Operated Power Tools) | N/A | N/A | 1 |
| J99C 04 | COSVR659v2 | Operate Plant or Machinery for Non-Operational Activities (Static Machinery) | N/A | N/A | 1 |
| J99D 04 | COSVR659v2 | Operate Plant or Machinery for Non-operational Activities (Pedestrian Controlled Power Equipment) | N/A | N/A | 1 |
| J99E 04 | COSVR659v2 | Operate Plant or Machinery for Non-operational Activities (Tracked Plant) | N/A | N/A | 1 |
| J99F 04 | COSVR659v2 | Operate Plant or Machinery for Non-operational Activities (Wheeled Plant) | N/A | N/A | 1 |
| J99G 04 | COSVR659v2 | Operate Plant or Machinery for Non-operational Activities (Rollers) | N/A | N/A | 1 |

# Plant Erector and Dismantler Option Route - An additional three SQA Credits Required

1 Unit Required

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| [HM15 04](https://www.sqa.org.uk/sqa/files/aq/HM1504.pdf) | COSVR643v1 | Move, Handle or Store Resources | 5 | 5 | 1 |

Plus one from the following Plant and Erector and Dismantler Options

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| [HN2D 04](https://www.sqa.org.uk/sqa/files/aq/HN2D04.pdf) | COSVR402v2 (A) | Slinging and Hand Signalling the Movement of Suspended Loads (Slinger/Signaller - Plant Operations: Loader Securer Only) | 5 | 10 | 1 |
| [HN2E 04](https://www.sqa.org.uk/sqa/files/aq/HN2E04.pdf) | COSVR402v2 (A) | Slinging and Hand Signalling the Movement of Suspended Loads (Slinger/Signaller - Plant Operations: Plant Erector and Dismantler Only) | *5* | *10* | *1* |

Plus one Unit from the following Plant and Erector and Dismantler Options

| **SQA code** | **SSC code** | **Title** | **SCQF**  **level** | **SCQF**  **credits** | **SQA**  **credits** |
| --- | --- | --- | --- | --- | --- |
| [HM51 04](https://www.sqa.org.uk/sqa/files/aq/HM5104.pdf) | COSVR404v2 | Erect and Dismantle Plant (Cranes and Rigs) (Mobile Crane) | 5 | 36 | 1 |
| [HM4W 04](https://www.sqa.org.uk/sqa/files/aq/HM4W04.pdf) | COSVR404v2 | Erect and Dismantle Plant (Cranes and Rigs) (Crawler Crane) | 5 | 36 | 1 |
| [HM52 04](https://www.sqa.org.uk/sqa/files/aq/HM5204.pdf) | COSVR404v2 | Erect and Dismantle Plant (Cranes and Rigs) (Mobile Tower Crane) | 5 | 36 | 1 |
| [HM54 04](https://www.sqa.org.uk/sqa/files/aq/HM5404.pdf) | COSVR404v2 | Erect and Dismantle Plant (Cranes and Rigs) (Self Erect Equipment) | 5 | 36 | 1 |
| [HM53 04](https://www.sqa.org.uk/sqa/files/aq/HM5304.pdf) | COSVR404v2 | Erect and dismantle plant (Cranes and Rigs) (Piling Rig) | 5 | 36 | 1 |
| [HM4Y 04](https://www.sqa.org.uk/sqa/files/aq/HM4Y04.pdf) | COSVR404v2 | Erect and Dismantle Plant (Cranes and Rigs) (Demolition Rig) | 5 | 36 | 1 |
| [HM50 04](https://www.sqa.org.uk/sqa/files/aq/HM5004.pdf) | COSVR404v2 | Erect and Dismantle Plant (Cranes and Rigs) (Drilling Rig) | 5 | 36 | 1 |