

Qualification structure for the Edexcel Level 2 NVQ Diploma in Roadbuilding (Construction) (QCF)

With effect from January 2012 this version of the structure replaces all previously published versions. The structure should be used by all learners registering for the qualification from this date. It should be read in conjunction with the specification on the website.

Amended or new units are marked with an asterix and are available on the website. Unchanged units are in the specification for this qualification.

The Qualification Number for this qualification is 600/4098/1

- Pathway 1:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Bituminous Paving – machine (Construction) (QCF)
- Pathway 2:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Concrete Paving – machine (Construction) (QCF)
- Pathway 3:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Slurry/Micro Surfacing – machine (Construction) (QCF)
- Pathway 4:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Slurry/Micro Surfacing – manual (Construction) (QCF)
- Pathway 5:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Surface Dressing – machine (Construction) (QCF)
- Pathway 6:** Edexcel Level 2 NVQ Diploma in Roadbuilding – High Friction Surfacing – machine (Construction) (QCF)
- Pathway 7:** Edexcel Level 2 NVQ Diploma in Roadbuilding – High Friction Surfacing – manual (Construction) (QCF)
- Pathway 8:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Planing – machine (Construction) (QCF)
- Pathway 9:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Road Recycling – machine (Construction) (QCF)
- Pathway 10:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Soil Stabilisation – machine (Construction) (QCF)
- Pathway 11:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Surface Retexturing – machine (Construction) (QCF)
- Pathway 12:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Pavement Marking – machine (Construction) (QCF)
- Pathway 13:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Pavement Marking – manual operations (Construction) (QCF)
- Pathway 14:** Edexcel Level 2 NVQ Diploma in Roadbuilding – Pavement Marking – road studs (Construction) (QCF)

Credit value (pathway 1): 62

Credit value (pathway 2): 70

Credit value (pathway 3): 62

Credit value (pathway 4): 83

Credit value (pathway 5): 62

Credit value (pathway 6): 62

Credit value (pathway 7): 83

Credit value (pathway 8): 62

Credit value (pathway 9): 62

Credit value (pathway 10): 62

Credit value (pathway 11): 62

Credit value (pathway 12): 62

Credit value (pathway 13): 83

Credit value (pathway 14): 63

Minimum credit to be achieved at, or above, the level of the qualification: 60

Mandatory units for all pathways (credit value: 5)

Unit ref	Title	Credits	Level
A/503/1170	Conforming to General Health, Safety and Welfare in the Workplace*	2	1
J/503/1169	Conforming to Productive Working Practices in the Workplace*	3	2

Optional units for all pathways (credit value: 8) ONE unit

Unit ref	Title	Credits	Level
R/600/7127	Establishing Work Area Protection and Safety in the Workplace	10	2
D/600/7101	Segregating the Area for Highways Works in the Workplace	8	2

Mandatory units for pathway 1 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 2 (credit value: 57)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2
L/600/8101	Setting Out Secondary Dimensional Work Control in the Workplace	8	2

Mandatory units for pathway 3 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 4 (credit value: 70)

Unit ref	Title	Credits	Level
T/600/7993	Manually Applying Specialist Road Surfacing in the Workplace	70	2

Mandatory units for pathway 5 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 6 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 7 (credit value: 70)

Unit ref	Title	Credits	Level
T/600/7993	Manually Applying Specialist Road Surfacing in the Workplace	70	2

Mandatory units for pathway 8 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 9 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 10 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 11 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 12 (credit value: 49)

Unit ref	Title	Credits	Level
K/600/7988	Preparing, Operating and Controlling Operations of Road Plant or Machinery in the Workplace	49	2

Mandatory units for pathway 13 (credit value: 70)

Unit ref	Title	Credits	Level
H/600/7990	Applying and Removing Pavement Markings Manually in the Workplace	70	2

Mandatory units for pathway 14 (credit value: 50)

Unit ref	Title	Credits	Level
M/600/7992	Installing and Removing Permanent Road Studs in the Workplace	50	2

Additional units (not compulsory) (credit value: n/a)

Unit ref	Title	Credits	Level
K/600/8087	Preparing to and Directing and Guiding Plant and Plant Operations in the Workplace	7	2
T/600/8089	Preparing to and Directing and Guiding Basic Loads in the Workplace	12	2
M/600/8091	Preparing for, and Arranging and Securing Plant for Haulage in the Workplace	16	2
A/600/8093	Preparing for, and Arranging and Securing Basic Loads for Movement in the Workplace	16	2
D/600/8099	Preparing and Operating Specialised Powered Tools and Equipment in the Workplace	4	2
R/600/8102	Slinging and Signalling the Movement of Loads (Secondary Role) in the Workplace	8	2

Exemptions

Previous achievement of National Qualification Framework (NQF) National/Scottish Vocational Qualification (N/SVQ) units will be considered as exemptions for the relevant Qualifications and Credit Framework (QCF) NVQ unit. For clarification, please seek advice from ConstructionSkills.

Other and equivalent units

Currently, no other or equivalent units within the QCF will be considered.