

Qualification structure for the Edexcel Level 2 NVQ Diploma in Highways Maintenance (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 asterisk and are available on the website. Unchanged units are in the specification for this qualification.

The Qualification Number for this qualification is 600/4256/4

Pathway 1: Edexcel Level 2 NVQ Diploma in Highways Maintenance – Modular Pavement Construction (Construction) (QCF)

Pathway 2: Edexcel Level 2 NVQ Diploma in Highways Maintenance – Drainage Construction (Construction) (QCF)

Pathway 3: Level 2 NVQ Diploma in Highways Maintenance – Excavation Operations (Construction) (QCF)

Pathway 4: Edexcel Level 2 NVQ Diploma in Highways Maintenance – Flexible Pavement Construction (Construction) (QCF)

Pathway 5: Edexcel Level 2 NVQ Diploma in Highways Maintenance – Shallow Drainage Installation (Construction) (QCF)

Pathway 6: Edexcel Level 2 NVQ Diploma in Highways Maintenance – Concrete Operations (Construction) (QCF)

Pathway 7: Edexcel Level 2 NVQ Diploma in Highways Maintenance – Vehicle Fencing (Construction) (QCF)

Pathway 8: Edexcel Level 2 NVQ Diploma in Highways Maintenance – Natural Stone Surfacing (Construction) (QCF)

Credit value (pathway 1): 48

Credit value (pathway 2): 56

Credit value (pathway 3): 47

Credit value (pathway 4): 43

Credit value (pathway 5): 41

Credit value (pathway 6): 41

Credit value (pathway 7): 41

Credit value (pathway 8): 39

Minimum credit to be achieved at, or above, the level of the qualification: 37

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

Mandatory units for pathway 1 (credit value: 35)

Unit ref	Title	Credits	Level
D/600/7129	Installing Street Ironwork in the Workplace	8	2
M/600/7104	Laying Modular Pavement in the Workplace	19	2
L/600/8101	Setting Out Secondary Dimensional Work Control in the Workplace	8	2

Mandatory units for pathway 2 (credit value: 43)

Unit ref	Title	Credits	Level
D/600/7129	Installing Street Ironwork in the Workplace	8	2
L/600/7109	Installing Mains Drainage Systems in the Workplace	20	2
M/600/7118	Providing Temporary Excavation Support in the Workplace	15	2

Mandatory units for pathway 3 (credit value: 34)

Unit ref	Title	Credits	Level
T/600/7122	Locating and Protecting Utilities Apparatus and Sub-structures in the Workplace	12	2
J/600/7125	Excavating Holes and Trenches (Manual Digging) in the Workplace	10	2
M/600/6566	Reinstating Excavation and Highway Surfaces in the Workplace	12	2

Mandatory units for pathway 4 (credit value: 30)

Unit ref	Title	Credits	Level
D/600/7129	Installing Street Ironwork in the Workplace	8	2
T/600/6567	Laying Flexible Pavements in the Workplace	14	2
L/600/8101	Setting Out Secondary Dimensional Work Control in the Workplace	8	2

Mandatory units for pathway 5 (credit value: 28)

Unit ref	Title	Credits	Level
T/600/6729	Laying Domestic Drainage in the Workplace	20	2
D/600/7129	Installing Street Ironwork in the Workplace	8	2

Mandatory units for pathway 6 (credit value: 28)

Unit ref	Title	Credits	Level
M/600/6731	Placing and Finishing Non-Specialist Concrete in the Workplace	20	2
D/600/8281	Erecting and Dismantling Access/Working Platforms in the Workplace	8	2

Mandatory units for pathway 7 (credit value: 28)

Unit ref	Title	Credits	Level
J/600/9084	Preparing Sites for Fence Installation in the Workplace	12	2
L/600/9085	Installing Vehicle Safety Fencing in the Workplace	16	2

Mandatory units for pathway 8 (credit value: 26)

Unit ref	Title	Credits	Level
L/600/8101	Setting Out Secondary Dimensional Work Control in the Workplace	8	2
A/600/6571	Preparing Backgrounds Prior to Laying Natural Stone Surfacing for Footways or Carriageways in the Workplace	8	2
F/600/6572	Laying Natural Stone Surfacing for Footways or Carriageways in the Workplace	10	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

Additional units for all pathways apart from pathway 8 (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
M/600/8091	Preparing for, and Arranging and Securing Plant for Haulage 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.