

# Level 2 Apprenticeship Framework Construction

**Framework No. 08 Issue 12: 11/18**

This framework has been developed by the Department for the Economy in discussion with CITB-ConstructionSkills NI. This is the only Level 2 training in this skill acceptable for the receipt of ApprenticeshipsNI funding.

## 1.0 PROVISION CONTENT

The provision shall comprise four main elements to be delivered in an integrated manner, not isolated subjects.

## 2.0 MANDATORY OUTCOMES

Achievement in these will be assessed by verification through the appropriate awarding organisation certificate. Participants should choose one of the following pathways and complete one competence based qualification and its associated knowledge based qualification at Level 2.

### Route 1 – Construction Building Sector

Competence Based Qualification	Knowledge Based Qualification
<b>Pathway 1: Decorative Finishing and Industrial Painting</b>	
Level 2 NVQ Diploma in Decorative Finishing and Industrial Painting  City & Guilds 600/7864/9 Edexcel 600/9100/9 Edexcel 600/9099/6 SQA 601/1940/8 CSkills Awards 600/7631/8 CSkills Awards 600/7631/8	Level 2 Diploma in Painting and Decorating  CSkills Awards 600/8609/9 City & Guilds 600/8584/8 Edexcel 600/3254/6 SQA 600/4552/8 City & Guilds 600/9224/5
<b>Pathway 2: Maintenance Operations</b>	
Level 2 NVQ Diploma Maintenance Operations(Construction)  CSkills Awards 601/0486/7 Pearson Edexcel 603/2837/xSQA, 600/3385/X City & Guilds 601/2468/4 GQA 601/2998/0	Level 2 Diploma in Maintenance Operations  CSkills Awards 601/0487/9 Edexcel 600/3254/6 SQA 600/4901/7 City & Guilds 600/8049/8 GQA 601/2859/8
<b>Pathway 3: Trowel Occupations</b>	
Level 2 NVQ Diploma Trowel Occupations (Construction)  CSkills Awards 600/7358/5 City & Guilds 600/7857/1 Edexcel 600/9096/0 SQA 600/3348/4	Level 2 Diploma in Bricklaying  CSkills Awards 600/8606/3 City & Guilds 600/9509/X City & Guilds 600/7913/7

Competence Based Qualification	Knowledge Based Qualification
	Level 2 Diploma in Craft Masonry  CSkills Awards 600/8624/5 City & Guilds 600/7913/7 City & Guilds 601/3191/3 City & Guilds 600/9509/X  Level 2 Diploma in Trowel Occupations –  SQA 600/2837/3, Edexcel 600/3254/6
<b>Pathway 4: Wood Occupations</b>	
Level 2 NVQ Diploma Wood Occupations (Construction), Site Carpentry, Bench Joinery  CSkills Awards 600/3633/3 Edexcel 601/6023/8 SQA 600/3463/4 City & Guilds 601/5843/8  Level 2 NVQ Certificate Wood Occupations (Construction), Shopfitting Site Work,  Shopfitting Bench Work CSkills Awards 600/3238/8 Edexcel, 600/4025/7 SQA 600/3347/2	Level 2 Diploma in Bench Joinery  CSkills Awards 600/8616/6 SQA 600/4598/X, City & Guilds 600/8048/6, City & Guilds 600/9068/6 Edexcel 600/3254/6  Level 2 Diploma in Site Carpentry  CSkills Awards 600/8603/8 Edexcel 600/3254/6 SQA 600/4601/6, City & Guilds 600/8047/4 City & Guilds 600/9067/4  Level 2 Diploma in Shopfitting Bench & Joinery  City & Guilds 601/1285/2 CSkills Awards 600/8618/x SQA 600/4555/3
<b>Pathway 5: Woodmachining</b>	
Level 2 NVQ Diploma in Woodmachining (Construction Sawmilling Extrusion),  CSkills Awards 600/3665/5 Edexcel 600/4169/9	Level 2 Diploma in Woodmachining,  CSkills Awards 600/8629/4

## Route 2 – Construction Civil Engineering Sector

Competence Based Qualification	Knowledge Based Qualification
<b>Pathway 1: Construction Operations</b>	
<p>Level 2 NVQ Diploma in Construction Operations (Construction)</p> <p>CSkills Awards 600/7690/2 CSkills Awards 601/4986/3 Edexcel 600/9087/X SQA 601/1937/8 City &amp; Guilds 600/7850/9 Edexcel 601/4293/5 GQA 600/6515/1</p> <p>Level 2 NVQ Certificate in Construction Operations</p> <p>CSkills Awards 600/3744/1 Edexcel 600/4003/8 SQA 600/3333/2</p>	<p>Level 2 Diploma in Construction Operations - General Construction</p> <p>CSkills Awards 600/8620/8 SQA 600/2838/5, Edexcel 600/3254/6</p> <p>Level 2 Certificate in Construction Operations – General Construction,</p> <p>City &amp; Guilds 600/8054/1 GQA 601/1339/X</p>
<b>Pathway 2: Formwork Occupations</b>	
<p>Level 2 NVQ Diploma in Formwork Occupations (Construction)</p> <p>GQA 600/6506/0 City &amp; Guilds 603/3079/X Edexcel 600/9088/ Cskills Awards 600/3510/9</p>	<p>Level 2 Diploma in Formwork</p> <p>CSkills Awards 600/6309/9 Edexcel 600/3254/6 GQA 601/3419/7</p>
<b>Pathway 3: Highways Maintenance</b>	
<p>Level 2 NVQ Diploma in Highways Maintenance (Construction),</p> <p>CSkills Awards 600/8110/7 City &amp; Guilds 600/7863/7 SQA 601/1938/X Edexcel 600/9840/5</p>	<p>Level 2 Diploma in Highways Maintenance Excavation Operations,</p> <p>CSkills Awards 600/8628/2</p> <p>BTEC Level 2 Diploma in Construction Occupations - Highways Maintenance –</p> <p>Edexcel 600/3254/6 City &amp; Guilds 601/2446/5</p> <p>Level 2 Certificate in Highways Maintenance – Kerbs and Channels,</p> <p>SQA 600/2726/5</p> <p>Level 2 Certificate in Highways Maintenance – Excavation and Reinstatement,</p> <p>SQA 600/2727/7</p>
<b>Pathway 4: Plant Maintenance</b>	
<p>Level 2 NVQ Diploma in Plant Maintenance (Construction),</p> <p>CSkills Awards 601/5491/3 IMIAL 601/3307/7 Edexcel, 500/9161/X</p>	<p>Level 2 Diploma in Plant Maintenance,</p> <p>CSkills Awards 601/3114/7 SQA 600/2725/3 IMIAL 601/3091/X NOCN 601/3043/X</p>

Competence Based Qualification	Knowledge Based Qualification
SQA 600/1559/7 NOCN 601/3062/3 ProQual 600/4274/6	
<b>Pathway 5: Plant Operations</b>	
<p>Level 2 NVQ Diploma in Plant Operations (Construction),</p> <p>Edexcel 600/4068/3            Lantra Awards 600/3757/X            Lantra Awards 600/4012/9            EDI 600/4492/5            SQA 600/3388/5            CSkills Awards 600/3638/2            City &amp; Guilds 600/7854/6            GQA 601/0403/X</p> <p>Level 2 NVQ Certificate in Plant Operations,</p> <p>Edexcel 600/4019/1            Lantra Awards 600/3757/X            EDI, 600/4493/7            SQA 6003386/1            CSkills Awards 601/4999/1            City &amp; Guilds 600/7853/4            Proqual 600/4275/8            GQA 601/0453/3</p>	<p>Level 2 Diploma in Plant Operations – Highways Maintenance and Utilities</p> <p>SQA 600/2703/4</p> <p>Level 2 Diploma in Plant Operations – General-</p> <p>SQA 600/2679/0            GQA 601/4241/8</p> <p>Level 2 Certificate in Plant Operations – General –</p> <p>SQA 600/2724/1            GQA 601/4242/X</p> <p>Level 2 Certificate in Plant Operations – Groundworks,</p> <p>CSkills Awards 500/6364/9</p> <p>Level 2 Certificate In Plant Operations - Building Construction,</p> <p>CSkills Awards. 500/6421/6</p> <p>Level 2 Certificate in Plant Operations - Earthmoving Civils,</p> <p>CSkills Awards 500/6422/8</p> <p>Level 2 Certificate in Plant Operations - Cranes Lifting,</p> <p>CSkills Awards 500/6363/7</p> <p>Level 2 Certificate in Plant Operations – Demolition,</p> <p>CSkills Awards 500/6418/6</p> <p>Level 2 Certificate in Plant Operations – Piling,</p> <p>CSkills Awards 500/6419/8.</p> <p>Level 2 Certificate in Plant Operations - Land Based,</p> <p>CSkills Awards 500/6420/4</p> <p>Level 2 Certificate in Plant Operations - Materials Handling,</p>

Competence Based Qualification	Knowledge Based Qualification
	CSkills Awards 500/6417/4  Level 2 Certificate in Plant Operations - Road Maintenance,  CSkills Awards 500/6423/X  Level 2 Certificate in Plant Operations - Waste Recycling,  CSkills Awards 500/6362/5,  BTEC Level 2 Certificate in Construction Plant Operations –  Edexcel 600/4084/1
<b>Pathway 6: Tunnelling Operations</b>	
Level 2 NVQ Diploma in Tunnelling Operations Cskills Awards 601/1995/0  Level 2 NVQ Diploma in Tunnelling Operations- Sprayed Concrete Lining Tunnelling Operative  Cskills Awards 601/1995/0	Level 2 Diploma in Tunneling Operations  Cskills Awards 600/1886/0  Level 2 Diploma in Sprayed Concrete  Cskills Awards 600/4383/0
<b>Pathway 7: Specialist Concrete Occupations</b>	
Level 2 NVQ Diploma in Specialist Concrete Occupations-Sprayed Concrete  Cskills Awards 600/6629/5 Pearson Edexcel 600/9373/0	Level 2 Diploma in Sprayed Concrete-Specialist Concrete Operations  Cskills Awards 600/4512/7
<b>Pathway 8: Roadbuilding</b>	
Level 2 NVQ Diploma in Roadbuilding  Pearson Edexcel 601/2260/2 SQA 601/1939/1	Level 2 Certificate in Roadbuilding  SQA 600/4504/8
<b>Pathway 9: Steelfixing</b>	
Level 2 NVQ Diploma in Steelfixing  Cskills Awards 600/3515/8 GQA 600/6509/6 NOCN 601/0953/1	Level 2 Diploma in Steelfixing  Cskills Awards 600/8789/4 GQA 601/3468/9 NOCN 601/2022/8

### Route 3 – Construction Specialist Sector

Competence Based Qualification	Knowledge Based Qualification
<b>Pathway 1: Accessing and Rigging</b>	
Level 2 NVQ Diploma in Accessing and Rigging (Construction)  City & Guilds 600/8263/x Edexcel 600/9084/4 SQA 600/1360/6 CSkills Awards 600/8244/6	Level 2 Diploma in Scaffolding,  CSkills Awards 601/3726/5 Edexcel 600/3254/6  Steeplejacking  CSkills Awards 600/3822/6Lightning Conductor

Competence Based Qualification	Knowledge Based Qualification
	Engineering  CSkills Awards 600/3821/4 CSkills Awards 600/8244/6
<b>Pathway 2: Applied Waterproof Membranes</b>	
Level 2 NVQ Diploma in Applied Waterproof Membranes (Construction)  CSkills Awards 601/5006/3 Edexcel 601/6025/1	Level 2 Diploma in Built-up-Felt Roofing,  CSkills Awards 500/4259/2 Edexcel 600/3254/6
<b>Pathway 3: Cladding Occupations</b>	
Level 2 NVQ Diploma in Cladding Occupations (Construction)  CSkills Awards 603/2355/3 Pearson Edexcel 603/2842/3	Level 2 Diploma in Roof Sheeting and Cladding,  CSkills Awards 500/4239/7
<b>Pathway 4: Wall and Floor Tiling</b>	
Level 2 NVQ Certificate in Wall and Floor Tiling (Construction)  CSkills Awards 600/3527/4 Edexcel 600/4017/8 SQA 600/3346/0 City & Guilds 600/7852/2	Level 2 Diploma in Wall and Floor Tiling,  CSkills Awards 600/8619/1 SQA 600/4827/X City & Guilds 600/9225/7 City & Guilds 600/8785/7
<b>Pathway 5: Fitted Interiors</b>	
Level 2 NVQ Certificate in Fitted Interiors (Construction)  CSkills Awards 600/3683/7 Edexcel 600/4009/9 SQA 600/3379/4	Level 2 Diploma in Fitted Interiors  CSkills Awards 600/8779/1 SQA 600/2756/3
<b>Pathway 6: Floorcovering</b>	
Level 2 NVQ Diploma in Floorcovering (Construction)  CSkills Awards 601/4992/9 Edexcel 601/6022/6 City & Guilds 600/7851/0	Level 2 Diploma in Floorcovering (Textile and Impervious)  CSkills Awards 600/8627/0
<b>Pathway 7: Interior Systems</b>	
Level 2 NVQ Diploma in Interior Systems (Construction) Edexcel 600/9374/2 SQA 600/3442/7 City & Guilds 603/3151/3 City & Guilds 603/3152/5 CSkills Awards 600/7354/8 NOCN 603/0788/2  Level 2 NVQ Certificate in Interior Systems (Construction)Edexcel 600/4010/5 SQA 600/3391/5 NOCN 603/0809/6Level 2 NVQ Certificate in Interior Systems – Ceiling Fixing, Dry Lining Finishing	Level 2 Diploma in Interior Systems  CSkills Awards 600/4672/7 CSkills Awards 600/8614/2 SQA 600/4672/7  Level 2 Diploma in Dry Lining  CSkills Awards 600/8615/4 City & Guilds 601/3786/1

Competence Based Qualification	Knowledge Based Qualification
CSkills Awards 600/3648/5 City & Guilds 603/3151/3	
<b>Pathway 8: Mastic Asphaltting</b>	
Level 2 NVQ Diploma in Mastic Asphaltting (Construction)  CSkills Awards 600/3723/4 Edexcel 600/9089/3	Level 2 Diploma in Mastic Asphaltting  CSkills Awards 600/9147/2
<b>Pathway 9: Plastering</b>	
Level 2 NVQ Diploma in Plastering (Construction)  NOCN 600/7969/1 Edexcel 600/4069/5 SQA. 600/3446/4 CSkills Awards 603/2368/1 City & Guilds 603/3080/6	Level 2 Diploma in Plastering,  NOCN 600/6922/3 CSkills Awards 600/8612/9 SQA 600/4673/9 City & Guilds 600/8051/6 Edexcel 600/3254/6, City & Guilds 600/9233/6
<b>Pathway 10: Roofing Occupations</b>	
Level 2 NVQ Diploma in Roofing Occupations (Construction)  Pearson Edexcel 603/2836/8 SQA 600/3443/9 CSkills Awards 603/2376/0 City & Guilds 601/3201/2	Level 2 Diploma in Roof Slating and Tiling  CSkills Awards 600/8625/7 CSkills Awards 600/8623/3 Edexcel 600/3254/6, SQA 600/4588/7 City & Guilds 601/3615/7
<b>Pathway 11: Stonemasonry</b>	
Level 2 NVQ Diploma in Stonemasonry,  CSkills Awards 600/7449/8 Edexcel, 600/9094/7 SQA. 600/3367/8	Level 2 Diploma in Stonemasonry  City & Guilds 601/3612/1  Level 2 Diploma in Stonemasonry –Banker,  CSkills Awards 600/8625/7 SQA 600/4595/4  Level 2 Diploma in Fixer Masonry  SQA 600/4587/5  Level 2 Diploma in Memorial Masonry  SQA 600/4589/9  Level 2 Diploma in Stone Cladding  SQA 600/4590/5
<b>Pathway 12: Insulation and Building Treatments</b>	

Competence Based Qualification	Knowledge Based Qualification
<p>Level 2 NVQ Certificate in Cavity Wall Insulation</p> <p>ABBE 600/6017/7 City &amp; Guilds 600/3187/6 IQ 601/1440/X</p>	<p>Level 2 Certificate in Insulation and Building Treatments</p> <p>ABBE 600/2633/9 City and Guilds 600/6080/3</p>
<p>Level 2 NVQ Certificate in Loft Insulation</p> <p>ABBE 600/6023/2 City &amp; Guilds 600/3185/2 IQ 601/1443/5</p>	<p>Level 2 Diploma in External Wall Insulation</p> <p>Cskills Awards 600/6084/0</p>
<p>Level 2 NVQ Certificate in Draught proofing</p> <p>City &amp; Guilds 600/3480/4 ABBE 600/6018/9 IQ 601/1439/3</p>	
<p>Level 2 Certificate in Insulation External Wall-Boarder</p> <p>ABBE 600/6019/0 IQ 601/1438/1</p>	
<p>Level 2 NVQ Certificate in External Wall Insulation-Finisher</p> <p>ABBE 600/6020/7 IQ 601/1441/1</p>	
<p>Level 2 NVQ Certificate in Insulate Framed Sections of Buildings</p> <p>ABBE 600/6021/9 IQ 601/1442/3</p>	
<p>Level 2 NVQ Certificate in Internal Insulation</p> <p>ABBE 600/6022/0 IQ 601/1437/X</p>	
<p>Level 2 NVQ Diploma in External Wall Insulation Boarder/Finisher</p> <p>Cskills Awards 600/3587/0 City and Guilds 600/7382/2</p>	
<p>Level 2 NVQ Certificate in External Wall Insulation-Boarder</p> <p>Cskills Awards 600/3532/8 City and Guilds 600/7384/6</p>	
<p>Level 2 NVQ Certificate in External Wall Insulation-Finisher</p> <p>Cskills Awards 600/3532/8 City and Guilds 600/7383/4</p>	



Pathway 13: Thermal Insulation	
Level 2 NVQ Diploma in Thermal Insulation  Edexcel 600/4213/8 SQA 601/1014/4 Pearson Edexcel 601/4233/9	Level 2 Diploma in Thermal insulation  Edexcel 600/3308/3 City and Guilds 600/6245/9 SQA 601/0946/4
Level 2 NVQ Diploma in Fit Protection  City and Guilds 600/3574/2 Cskills Awards 601/2001/0	
Level 2 NVQ Diploma in Fabricate Protection  City and Guilds 600/3573/0 Cskills Awards 601/2001/0	

### 3.0 MANDATORY ESSENTIAL SKILLS

**Essential Skills:** Application of Number - Level 1  
Communication - Level 1  
Information & Communication Technology – Level 1

### 4.0 EMPLOYMENT RIGHTS AND RESPONSIBILITIES

Employment Responsibilities and Rights (ERR) include material covering: The rights and responsibilities of workers (including equal opportunities legislation). The organisation, disciplines and representative structures of the industries concerned. The impact on the sector of public law and policies

### 5.0 RESPONSIBILITY

It is the responsibility of the supplier to ensure that the requirements of this framework are delivered in accordance with ApprenticeshipsNI Operational Guidelines.

**Frameworks correct at time of development, to be reviewed by CITB NI annually**

**The Participant must be employed from day one**

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Further information may be obtained from either organisation

**Framework No:  
AppNI – Level 2 – 08 Issue 12: 11/18**

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