

Unit Specification for Regulated Qualifications

Unit title	Demolishing/Dismantling Roofs and Cladding in the Workplace
Unit Level	2
Credit	19
Guided Learning Hours	73
SQA Unit code	HX7G 68
Regulator Unit code	M/615/8746
Publication date	February 2018
Unit Owner and Reference	CITB 156v2
Version	1

Title:	Demolishing/dismantling roofs and cladding in the workplace	
Level:	2	
Value for TQT:	190	
Learning outcomes <i>The learner will be able to:</i>	Assessment criteria <i>The learner can:</i>	
1 Interpret the given information relating to the work and resources when demolishing/dismantling roofs and cladding.	1.1	Interpret and extract relevant information from drawings, specifications, schedules method statements and risk assessments.
	1.2	Comply with information and/or instructions derived from risk assessments and method statement.
	1.3	State the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.
	1.4	Describe different types of information, their source and how they are interpreted in relation to: <ul style="list-style-type: none"> – drawings, specifications, schedules, method statements, risk assessments, site inductions, tool-box talks, statutory regulations and official guidance relating to segregation and recycling or disposal of waste.
2 Know how to comply with relevant legislation and official guidance when demolishing/dismantling roofs and cladding.	2.1	Describe their responsibilities under current legislation and official guidance whilst working: <ul style="list-style-type: none"> – in the workplace, below ground level, at height, with tools and equipment, with materials and substances, with movement/storage of materials and by manual handling and mechanical lifting.
	2.2	Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company and operative.
	2.3	Explain what the accident reporting procedures are and who is responsible for making reports.
	2.4	State the types of fire extinguishers available when demolishing/dismantling roofs and cladding and describe how and when they are used.
3 Maintain safe working practices when demolishing/dismantling roofs and cladding.	3.1	Use health and safety control equipment and access equipment safely to carry out the activity in accordance with legislation and organisational requirements when demolishing/dismantling roofs and cladding.
	3.2	Explain why and when health and safety control equipment, identified by the principles of protection, should be used, relating to demolishing/dismantling roofs and cladding, and the types, purpose and limitations of each type, the work situation and general work environment, in relation to: <ul style="list-style-type: none"> – collective protective measures – personal protective equipment (PPE) – respiratory protective equipment (RPE) – local exhaust ventilation (LEV).

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3	Continued	3.3 Describe how the relevant health and safety control equipment should be used in accordance with the given instructions.
		3.4 State how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related hazards.
4	Select the required quantity and quality of resources for the methods of work to demolish/dismantle roofs and cladding.	4.1 Select resources associated with own work in relation to demolition tools and equipment and waste and/or recycling containers.
		4.2 Describe the characteristics, quality, uses, sustainability, limitations and defects associated with the resources in relation to: <ul style="list-style-type: none"> – demolition tools and equipment – waste/recycling containers.
		4.3 Describe how the resources should be used correctly and how problems associated with the resources are reported.
		4.4 Explain why the organisational procedures have been developed and how they are used for the selection of required resources.
		4.5 Describe any potential hazards associated with the resources and method of work.
5	Minimise the risk of damage to the work and surrounding area when demolishing/dismantling roofs and cladding.	5.1 Protect the work and its surrounding area from damage in accordance with safe working practices and organisational procedures.
		5.2 Minimise damage and maintain a clean work space.
		5.3 Dispose of waste in accordance with legislation.
		5.4 Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.
		5.5 Explain why the disposal of waste should be carried out safely in accordance with environmental responsibilities, organisational procedures, statutory regulations and official guidance relating to segregation and recycling procedures.

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Learning outcomes <i>The learner will be able to:</i>		Assessment criteria <i>The learner can:</i>	
6	Complete the work within the allocated time when demolishing/dismantling roofs and cladding.	6.1	Demonstrate completion of the work within the allocated time.
		6.2	State the purpose of the work programme and explain why deadlines should be kept in relation to: <ul style="list-style-type: none"> – types of progress charts, timetables and estimated times – organisational procedures for reporting circumstances which will affect the work programme.
7	Comply with the given contract information to demolish/dismantle roofs and cladding, to the required specification.	7.1	Demonstrate the following work skills when demolishing/dismantling roofs and cladding: <ul style="list-style-type: none"> – releasing, handling, lowering, treating, wrapping, segregating and loading.
		7.2	Demolish and/or dismantle roofs and cladding to given working instructions.
		7.3	Remove and segregate glass, metal and plastics for disposal and/or recycling to given working instructions.
		7.4	Remove and segregate one of the following for disposal and/or recycling to given working instructions: <ul style="list-style-type: none"> – asbestos cement products – composite panels.
		7.5	Safely segregate materials.
		7.6	Safely use demolition tools and equipment.
		7.7	Safely store the materials, tools and equipment used when demolishing/dismantling roofs and cladding.
		7.8	Describe how to apply safe work practices, follow procedures, report problems and establish the authority needed to rectify them, to: <ul style="list-style-type: none"> – erect barriers and warning notices – identify and report hazards – demolish/dismantle roofs and cladding – remove and segregate asbestos cement products, glass, metal, plastics and composite panels – recycle or dispose of arisings – use demolition tools and equipment – work at height – use access equipment.
		7.9	Describe the needs of other occupations and how to effectively communicate within a team when demolishing/ dismantling roofs and cladding.
		7.10	Describe how to check and maintain the tools and equipment used when demolishing/dismantling roofs and cladding.

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Additional information about this unit	
Assessment Guidance	<p>This unit must be assessed in a work environment, in accordance with the ConstructionSkills' Consolidated Assessment Strategy for Construction and the Built Environment.</p> <p>Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy.</p> <p>Workplace evidence of skills cannot be simulated.</p> <p>This unit must be assessed against the endorsements detailed within the relevant NVQ Structure. Please refer to the NVQ Structure applicable to the qualification/occupational area in which the candidate is being assessed.</p>
Sector Subject Areas	05.2 Building and Construction
Availability for use	Shared unit
Unit guided learning hours	63