

Open Awards Qualification Unit



This unit forms part of a regulated qualification.

1 Unit Details

Unit Title:	Prepare and Maintain Structures and Surfaces
Unit Reference Number:	Y/618/8392
Level:	2
Credit Value:	4
Minimum GLH:	30

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Know how to prepare sites for repair and maintenance work.	1.1 Describe how to prepare a site correctly for repair and maintenance tasks.
	1.2 Outline the types of equipment and materials required for repair and maintenance tasks.
	1.3 Outline appropriate methods of preparing and maintaining equipment and materials for repair and maintenance tasks.
	1.4 Describe suitable methods of preparing the site for repair and maintenance tasks.
2. Understand how to prepare structures and surfaces for repair and maintenance work.	2.1 Explain the purpose of given structures and surfaces.
	2.2 State why the foundations and drainage of given structures and surfaces may impact on the work to be carried out.
	2.3 Describe how to create suitable and secure foundations and drainage.
	2.4 Describe how to maintain given structures and surfaces in accordance with instructions.
	2.5 Explain how the site should be left when the operation is complete.
	2.6 Explain the importance of conducting risk assessments of the site and tasks to be completed.
	2.7 Select appropriate tools, equipment and materials for the given task.

3. Be able to prepare the site safely and appropriately for repair and maintenance work.	3.1	Carry out a risk assessment of the site and the work to be completed.
	3.2	Prepare the site safely for repair and maintenance work.
	3.3	Follow relevant health and safety and other legislation when preparing for the maintenance of structures and surfaces.
	3.4	Maintain own and others' health and safety when preparing the site.
4. Be able to prepare and maintain structure and surfaces.	4.1	Prepare structures and surfaces appropriately and safely for given tasks.
	4.2	Safely carry out given repair and maintenance tasks on surfaces and structures in line with instructions.
	4.3	Work in ways which promote health and safety and are in line with legislation, guidance and industry codes of practice.
	4.4	Select appropriate tools and equipment for tasks to be completed.
	4.5	Use tools and equipment safely and appropriately when maintaining structures and surfaces.
5. Be able to work safely and in ways that minimise environmental impacts.	5.1	Follow relevant health and safety legislation, guidance and instructions when preparing and maintaining structures and surfaces.
	5.2	Maintain own and others' health and safety when preparing and maintaining structures and surfaces.
	5.3	Dispose of waste in line with environmental legislation and industry good practice.
	5.4	Leave the site clean and tidy.

Assessment Guidance

Learners should be appropriately supervised at all times when using tools and equipment.