

Qualification Unit

This unit forms part of a regulated qualification.

Unit Title: Safe and Effective Working Practices in Land-based Industries

Unit Reference Number: A/618/8353

Level: Level One (1)

Credit Value: Six (6)

Minimum Guided Learning Hours: 50

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Know about health and safety in land-based industries	1.1 Outline the health and safety legislation, guidance and codes of practice that apply working in land-based industries
	1.2 Identify the purpose of: <ul style="list-style-type: none"> • Generic risk assessments • Site specific risk assessments • Task specific risk assessments • Emergency action plans
	1.3 Outline the steps required to produce risk assessments
	1.4 Identify appropriate individuals to whom concerns relating to: <ul style="list-style-type: none"> • tools and equipment • health and safety • the working environment should be reported
	1.5 Outline the role and responsibilities of: <ul style="list-style-type: none"> • Employers • Employees In relation to health and safety in the workplace
2. Be able to select and use appropriate tools and equipment	2.1 Select Personal Protective Equipment (PPE) appropriate for the tasks in hand
	2.2 Explain how selected PPE meets the safety requirements of the tasks in hand
	2.3 Demonstrate appropriate and effective use of Personal Protective Equipment (PPE) for a range of land-based tasks

	2.4	Select appropriate hand and power tools and equipment for the tasks in hand
	2.5	Demonstrate safe and effective use of hand and power tools and equipment
3. Be able to maintain and store tools and equipment	3.1	Check the condition of hand and power tools and equipment before and after use
	3.2	Report issues and faults with hand and power tools and equipment to appropriate individuals in a timely fashion
	3.3	Participate in routine maintenance of hand and power tools and equipment safely in line with instructions
	3.4	Store tools and equipment safely and securely in line with manufacturers' guidelines and instructions
4. Be able to follow safe working practices and emergency procedures	4.1	Outline safe working practices for the tasks in hand
	4.2	Outline the purpose and importance of workplace emergency procedures
	4.3	Demonstrate safe and effective working practices
	4.4	Follow workplace emergency procedures as and when required
5. Be able to maintain a safe and tidy work environment	5.1	Maintain a safe and tidy working environment
	5.2	Dispose of waste in line with legislation, codes of practice and instructions