OCCUPATIONAL SAFETY AND HEALTH PRACTICES

UNIT CODE: BUS/CU/SC/BC/07/6/A

Relationship to Occupational Standards

This unit addresses the Unit of Competency: Demonstrate Occupational Safety and Health Practices

Duration of Unit: 40 hours

Unit Description

This unit specifies the competencies required to demonstrate occupational health and safety practices. It involves identifying workplace hazards and risk, identifying and implementing appropriate control measures to hazards and risks and implementing OSH programs, procedures and policies/guidelines.

Summary of Learning Outcomes

- 1. Identify workplace hazards and risk
- 2. Control OSH hazards
- 3. Implement OSH programs

Learning Outcomes, Content and Methods of Assessment

Learning Outcome	Content	Methods of Assessment
Identify workplace hazards and risks	 Identification of hazards in the workplace and/or the indicators of their presence Evaluation and/or work environment measurements of OSH hazards/risk existing in the workplace Gathering of OSH issues and/or concerns 	 Oral questions Written tests Portfolio of evidence Third party report
2. Control OSH hazards	 Prevention and control measures e.g. use of PPE Risk assessment Contingency measures 	 Oral questions Written tests Portfolio of evidence Third party report

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3. Implement OSH	 Company OSH program, 	Oral questions
programs	evaluation and review	• Written tests
	 Implementation of OSH 	 Portfolio of
	programs	evidence
	 Training of team members and 	 Third party
	advice on OSH standards and	report
	procedures	
	 Implementation of procedures 	
	for maintaining OSH-related	
	records	

Suggested Methods of Instruction

- Assigments
- Discussion
- Q&A
- Role play
- Viewing of related videos

Recommended Resources

- Standard operating and/or other workplace procedures manuals
- Specific job procedures manuals
- Machine/equipment manufacturer's specifications and instructions
- Personal Protective Equipment (PPE) e.g.
 - Mask
 - Face mask/shield
 - Safety boots
 - Safety harness
 - Arm/Hand guard, gloves
 - Eye protection (goggles, shield)
 - Hearing protection (ear muffs, ear plugs)
 - Hair Net/cap/bonnet
 - Hard hat
 - Face protection (mask, shield)
 - Apron/Gown/coverall/jump suit
 - Anti-static suits
 - High-visibility reflective vest

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