OCCUPATIONAL SAFETY AND HEALTH PRACTICES

UNIT CODE:CON/CU/PL/BC/06/5/A

Relationship to Occupational Standards

This unit addresses the unit of competency: Demonstrate occupational safety and health practices

Duration of Unit: 25 hours

Unit Description

This unit specifies the competencies required to identify workplace hazards and risk, identify and implement appropriate control measures and implement 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 Outcome | Content | Suggested Assessment Methods |
|--|---|--|
| 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 is conducted by Authorized personnel or agency Gathering of OHS issues and/or concerns raised | Oral questions Written tests Portfolio of evidence Third party report |
| 2. Control OSH hazards | Prevention and control measures, including use of PPE (personal protective equipment) for specific hazards are identified and implemented Appropriate risk controls based on result of OSH | Oral questions Written tests Portfolio of evidence Third party report |

Learning Outcomes, Content and Suggested Assessment Methods

| | | hazard evaluation is recommended Contingency measures, including emergency procedures during workplace incidents and emergencies are recognized and established in accordance with organization procedures | |
|--------------------------|-----|---|--|
| 3. Implement programs | OSH | Providing information to work team about company OHS program, procedures and policies/guidelines Participating in implementation of OSH procedures and policies/ guidelines Training of team members and advice on OSH standards and procedures Implementation of procedures for maintaining OSH-related records | Oral questions Written tests Portfolio of evidence Third party report |

Suggested Methods of Instructions

- Assignments
- 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
- \checkmark Hard hat
- ✓ Face protection (mask, shield)
- ✓ Apron/Gown/coverall/jump suit
- ✓ Anti-static suits
- ✓ High-visibility reflective vest

easy wet.com