OCCUPATIONAL SAFETY AND HEALTH PRACTICES

UNIT CODE: SEC/CU/CS/BC/07/5/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 Outcomes, Content and Suggested Assessment Methods

| Learning Outcome | | Content | | Suggested Assessment | |
|---------------------|--------|---|--|----------------------|--|
| | | - 16 - 16 - 16 - 16 - 16 - 16 - 16 - 16 | | Methods | |
| 1. Identify workpla | ce 🛛 | Identification of hazards in the | | Oral questions | |
| hazards and risk | | workplace and/or the indicators of | | Written tests | |
| | | their presence | | Portfolio of | |
| | | Evaluation and/or work | | evidence | |
| | | environment measurements of OSH | | Third party report | |
| | | hazards/risk existing in the | | | |
| | | workplace is conducted by | | | |
| | | Authorized personnel or agency | | | |
| | | Gathering of OHS issues and/or | | | |
| | | concerns raised | | | |
| 2. Control OSH ha | ards 🛛 | Prevention and control measures, | | Oral questions | |
| | | including use of PPE (personal | | Written tests | |
| | | protective equipment) for specific | | Portfolio of | |
| | | hazards are identified and | | evidence | |
| | | implemented | | Third party report | |
| | | Appropriate risk controls based on | | | |
| | | result of OSH 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 OSH programs | 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 |

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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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COMMON UNITS OF LEARNING