#### PROJECT ENVIRONMENTAL MANAGEMENT

UNIT CODE: BUS/CU/PM/CR/08/6/A

# **Relationship to Occupational Standards**

This unit addresses the unit of competency: Manage project environment

**Duration of Unit:** 180 hours

#### **Unit Description**

This unit covers the competencies required to manage project environment. It involves identifying project environment, performing project environment analysis, developing project environment monitoring plan and monitoring project environment

# **Summary of Learning Outcomes**

- 1. Identify project environment
- 2. Perform project environment analysis
- 3. Develop project environment monitoring plan
- 4. Monitor project environment

#### **Learning Outcomes, Content and Methods of Assessment**

Learning Outcome  1. Identify project	Content     Internal environmental factors     External environmental factors	Methods of Assessment  Oral questioning Written tests
environment	Organisational process assets	Case study
2. Perform project environment analysis	<ul> <li>Impact of environmental factors on the project</li> <li>Impact of organisational process assets on the project</li> </ul>	<ul><li> Oral questioning</li><li> Written tests</li><li> Case study</li></ul>
3. Develop project environment monitoring plan	<ul> <li>Components of an environmental management plan</li> <li>Tools for monitoring project environment</li> <li>Methods of monitoring project environment</li> </ul>	<ul><li> Oral questioning</li><li> Written tests</li><li> Case study Case study</li></ul>

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4. Monitor	Monitoring tools	Oral questioning
project	Monitoring the environment	• Written tests
environment	Monitoring report	• Case study

# **Suggested Methods of Instruction**

- Instructor led facilitation of theory
- Demonstration by trainer
- Group discussion
- Field trips
- Viewing of related videos and models
- Dual training

# **Recommended Resources**

- Computers
- Projectors
- Communication devices
- Recorders
- Internet
- Cameras
- Stationery
- Transport means
- Meeting venues

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