DIGITAL LITERACY

UNIT CODE: ENG/CU/EI/BC/02/4/A

Relationship to Occupational Standards

This unit addresses the unit of competency: Demonstrate digital literacy

Duration of Unit: 35 hours

Unit Description

This unit covers the competencies required to effectively demonstrate digital literacy in a working environment. It entails identifying and using digital devices such as smartphones, tablets, laptops and desktop PCs for purposes of communication and performing work related tasks at the work place.

Summary of Learning Outcomes

- 1. Identify computer hardware and software
- 2. Apply security measures to data, hardware and software
- 3. Apply computer software in solving tasks
- 4. Apply internet and email in communication at workplace

Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcome	Content	Suggested Assessment
		Methods
1. Identify computer	Meaning of a computer	• Written
hardware and software	Functions of a computer	• Oral
	Components of a computer	Observation
	Classification of computers	
2. Apply security	Data security and control	Written tests
measures to data,	Security threats and control	 Oral presentation
hardware and software	measures	 Observation
	Types of computer crimes	 Projects
	Detection and protection against	
	computer crimes	
3. Apply computer	Operating system	Oral questioning
software in solving	Word processing	Observation
tasks	Spread sheets	• Project

© TVET CDACC 2019 5

	Data base	
Apply internet and email in communication at workplace	 Computer networks Uses of internet Electronic mail (e-mail) concept 	Oral questioningObservationOral presentationWritten report

Suggested Delivery Methods

- Instructor led facilitation of theory
- Demonstration by trainer
- Practical work by trainee
- Viewing of related videos
- Project
- Group discussions

Recommended Resources

- Desk top computers
- Laptop computers
- Other digital devices
- Printers
- Storage devices
- Internet access
- Computer software

easythet.com

© TVET CDACC 2019