### The University of Dodoma

## Office of the Deputy Vice-Chancellor Academic, Research and Consultancy



# College of Informatics and Virtual Education Department of Electronics and Telecommunication Engineering (ETE) Short course on ICT Proficiency (IPC)

#### 1.0. Introduction

This short course aims at equipping students, small-scale entrepreneurs, and individuals with an interest in practical skills on how to use computers to enhance efficiency and effectiveness in their day-to-day activities and hence add comfort and reliability to whatever they do. It also focuses on building the capacity of individuals to use ICT as a self-empowering tool in the current competitive market economy.

#### **Learning Outcomes**

The course has been planned to equip learners with knowledge, skills, and attitudes of using computer hardware and application programs. Specifically, the course seeks to;

- 1. Equip participants with skills to use computers to perform various activities
- 2. Equip participants with skills in using Microsoft Office Word, PowerPoint, and Excel
- 3. Equip participants with skills on how to use the internet (Emails and search engines) and management of social media such as Twitter, Facebook, and Instagram
- 4. Equip participants with skills on how to protect personal computers, information, and/or data from harm.

- 5. Equip participants with advanced knowledge of Microsoft Excel
- 6. Equip participants with graphic design and general computer maintenance skills.

#### 2.0. Target Group

The course is intended for UDOM students, UDOM staff, in-service teachers, form four/form six leavers, and other professionals.

#### 3.0. Date

Registration deadline: 18<sup>th</sup> April 2025

Course dates: From 19<sup>th</sup> April 2025 to 18<sup>th</sup> May 2025 (11 sessions). You are required to select one

session from available sessions.

#### Available sessions per week.

1. Session 01: Saturday from 1400 - 1800 and Sunday from 1000- 1400 CIVE LAB 03

2. Session 02: Saturday from 0900 - 1300 and Sunday from 1430 - 1830 COED Computer Lab

#### Fee and Mode of Payment

Course fee: 150,000/= Tsh: For all participants,

All payments should be deposited in the following bank account;

Bank Name: CRDB

Name: UDOM CONSULTANCY AND SPECIAL PROGRAM

**Account Number:** 01J1082491700

**Payment for Short Course on ICT Proficiency (IPC)** 

#### 4.0. Course Content

#### 4.1. IPC basic topics

- i. Computer basics and Operating Systems Management
- ii. Basics of the internet and social media
- iii. Microsoft Word 2019.
- iv. Microsoft PowerPoint 2019.
- v. Microsoft Excel 2019.
- vi. Microsoft Publisher 2019
- vii. Artificial Intelligence (AI) programs

#### 5.0. Method of Delivery

The course will be delivered through Workshops and practical sessions in computer labs.

#### 6.0. Prerequisites/Eligibility

It is expected that participants should be graduates of primary education or above

#### 7.0. Certification

All participants will be awarded certificates `of participation at the end of the course

#### **8.0.** Mode of Application

Application/registration should be made using an online form through this link: <a href="https://forms.gle/34g3AXWvuSD1TYYx7">https://forms.gle/34g3AXWvuSD1TYYx7</a> or scan QR code below.



#### 9.0. Location/Venue

The course will be conducted in the Computer Laboratory (Lab 6 and Lab 7) found in the College of Informatics and Virtue Education (CIVE), Computer Lab Coed and Computer Lab College of Natural Science (CNMS).

#### 10.0. Registration and Inquiries

i. Course coordinator: Mr. Frederick Julius Msangi.

Department of Education Psychology and Curriculum Studies (EPCS)

**Mob:** 0655637188

Email: msangimsangi@gmail.com

Cc all inquiries and registration to:

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florencerashidi@gmail.com