

The University of Dodoma

**Office of the Deputy Vice Chancellor Academic,
Research and Consultancy**



**College of Informatics and Virtual Education
Department of Electronics and Telecommunications
Engineering (ETE)**

Introduction to Cybersecurity

2nd to 6th September 2024

1. Introduction

The Introduction to Cybersecurity explores the field of cybersecurity, specifically the importance of cybersecurity, data confidentiality, best practices for using the Internet and social media safely, and potential career opportunities in this growing field.

2. Learning Outcomes

This course aims to: -

- Introduce the concept of cybersecurity in the field of IT
- Explore different potential attacks in networked systems
- Present and demonstrated different mechanism to protect data in networked systems

3. Course content

- a. The need for cybersecurity
- b. Attacks, Concepts and Techniques
- c. Protecting Your Data and Privacy
- d. Protecting the Organization
- e. Will Your Future Be in Cybersecurity?

4. Target Group

This course is intended for professionals and/or students in the field of ICT.

Pre-requisite: None.

5. Method of Delivery

The mode of delivery is instructor led program and will take 50 hours of theory and practical sessions to complete.

6. Duration

The course will run from 2nd to 6th September 2024.

7. Course fees and mode of payment

The program fee is TZS 500,000 for non-students and TZS 250,000 for students payable to the University of Dodoma account.

Account details.

Bank Name: CRDB

Name: UDOM CONSULTANCY AND SPECIAL PROGRAMME

Account Number: 01J1082491700

Payment for: Enterprise Networking, Security, and Automation (CCNA-3)

8. Mode of Application

Interested applicants are invited to submit their details before 1st June, 2024 using an online form by clicking this link: [Cybersecurity](#)

9. Venue

The training will be conducted at the University of Dodoma, College of Informatics and Virtual Education.

10. Award

Certificates will be awarded to participants who will participate the training program successfully.

11. Inquires

For any query, please do not hesitate to contact the program coordinator; Dr. Alex F. Mongi, Mobile 0755 498 126; Email: alex.mongi@udom.ac.tz