



# Lyka Alessandra B. Magbuhos

has completed the following course:

### BASICS OF NETWORK SECURITY COVENTRY UNIVERSITY AND INSTITUTE OF CODING

This course aimed to provide a thorough comprehension of information security concepts and an understanding of how they are applied using network, internet and mobile technologies.

2 weeks, 6 hours per week

Christo Panchev

Senior Lecturer in Cyber Security Coventry University John Filippas

Senior Lecturer in Computer Networking Institute of Coding











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## BASICS OF NETWORK SECURITY COVENTRY UNIVERSITY AND INSTITUTE OF CODING

This course aimed to provide a thorough comprehension of information security concepts and an understanding of how they are applied using network, internet and mobile technologies. Students explored the security threats posed to today's computer networks, as well as gained a critical awareness of the latest issues and best practices in the design of secure networks.

#### STUDY REQUIREMENT

2 weeks, 6 hours per week

#### **LEARNING OUTCOMES**

- Describe the concepts of network security and cyber-attacks
- Evaluate real-world security case studies
- Apply cyber security principles to protect assets
- Assess security threats from a practical and theoretical viewpoint

### **SYLLABUS**

- The basic principles of network security and cyber attacks
- Real-world security case studies
- Protecting assets
- Intrusion detection systems
- Assessing security threats from a practical and theoretical viewpoint

