Delmon Academy

NCFE LEVEL 2 CERTIFICATE IN THE PRINCIPLES OF CYBER SECURITY

course Duration: 110 Hours

CERTIFICATE OVERVIEW:

This qualification is designed to give learners sector awareness by enhancing their knowledge and understanding of cyber security roles, responsibilities, and related issues. It provides a foundation for those wishing to progress to higher-level study, focusing on key cyber security principles and offering both breadth and depth of essential knowledge in the field."

CERTIFICATE LEARNING OUTCOMES:

- Understand the importance of cyber security and motivations behind cyber crime.
- Learn about common and emerging cyber threats and malicious software.
- Understand data protection, confidentiality, and ethical conduct.
- Explore cyber security roles, teamwork, and interpersonal skills.
- Learn about preventive measures, user access control, and firewalls.
- Understand social engineering attacks and related legislation.

CERTIFICATE AUDIENCE:

This course is designed to:

- provide learners with sector awareness. It will do this by increasing the knowledge and understanding of roles and issues relating to Cyber Security. It will also act as a stepping stone for learners who wish to study cyber security at a higher level.

CERTIFICATE UNITS

- Unit 01 Introduction to cyber security (L/618/1181), (20 hours)
- Unit 02 Understand terminology used in cyber security (R/618/1182) , (15 hours)
- Unit 03 Understand legal and ethical aspects of cyber security (Y/618/1183) (20 hours)
- Unit 04 Understand common threats to cyber security (D/618/1184) (15 hours)
- Unit 05 Understand methods of maintaining cyber security (H/618/1185). (20 hours)
- Unit 06 Working with others in cyber security (K/618/1186), (20 hours)

Assessment

- Internally assessed and externally quality assured portfolio of evidence.

COURSE DURATION:

110 hours



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