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# Unit 2: Cyber Security and Incident Management

BTEC Level 3 Alternative Academic Qualification

(AAQ)

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# A New Era of BTEC IT

This qualification replaces the original BTEC Level 3 IT course.

It is an Extended Certificate course, designed for post-16 learners and college students.

# Unit 2: Cyber Security and Incident Management

120

GUIDED LEARNING HOURS

90

TOTAL MARKS

Ext

EXTERNALLY ASSESSED

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# The Specification Sections

## Section A

Cyber threats, system vulnerabilities, and protection methods.

## Section B

Use of networking architectures and principles for security.

## Section C

Governance: Cyber security policies and documentation.

## Section D

Forensic procedures and the systematic collection of evidence.

# Assessment Outcomes 1 & 2

- 🛡️ **AO1:** Demonstrate knowledge of cyber security terms, threats, and forensic procedures.
- 🛡️ **AO2:** Apply knowledge to threats by selecting appropriate security tools and methods.
- 🛡️ Both objectives assess your ability to recognise and solve security issues.

# Assessment Outcome 3

- 🛡️ **AO3:** Analyse and evaluate security threats and forensic implications for scenarios.
- 🛡️ This objective tests your ability to critique a given cyber security context.
- 🛡️ You must propose suitable forensic methods based on specific evidence requirements.

# Unit Point Values

Exam Grade Awarded	Points for External Units (120 GLH)
Distinction	32 Points
Merit	20 Points
Pass	12 Points
Near Pass (N)	8 Points

# The 33% Distinction Rule

**32 / 90**

RAW MARKS FOR DISTINCTION

This means that on exam units, you only need 33% of the marks to achieve a Distinction!

# Examination Windows

## January Series

The first opportunity each year to sit the external exam.

## May / June Series

The summer exam series for the academic year.

# Sample Assessment Walkthrough

- 🛡️ At the end of this course, I will be going over the sample assessment material in full detail.
- 🛡️ I will explain every single question and provide context where necessary to ensure understanding.
- 🛡️ This walkthrough is designed to show you exactly how to apply your knowledge for top marks.

## Find More Resources

Acing Unit 2 is easier with the right support. Explore everything  
at:

[www.ronstechhub.com](http://www.ronstechhub.com)



Search "RonsTechHub" on all major social  
platforms.

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