

Software Tester Level 4

18 Months

Unit 1 Software Testing Principles

This unit is an introduction to the role of a software developer, employees will understand and can apply the basic concepts of software testing including testing types; test procedures; testing techniques; testing tools and testing terms.

Unit 3 Organisational Policies & Procedures

This unit ensures employees are aware of the organisational policies and procedures in place and relevant to software testing and explores the psychology of testing.

Unit 5 Software Testing Principles

This unit explores testing documentation – accuracy and clarity as well as design and follow tests.

Unit 14 Understanding Systems and Emerging Trends

This unit explores emerging trends and developing your skills.

Unit 15 Communication & Teamwork

This unit explores the communication and teamwork skills required to be successful in the role of a software tester.

Unit 2 Introduction to Software Development

This unit looks at the need for software testers and their role and responsibilities

Unit 4 Software Testing Principles.

This unit covers the impact of testing including error, detect and failure, the context of the test and the need for traceability.

Unit 6 to Unit 13 Testing Techniques & Tools

These units covers understanding testing and testing levels, understanding test types, black box versus white box and static testing and defect tracking.

Preparation for EPA

You will review your portfolio of evidence.

You will progress through the gateway to complete your End-Point Assessment (EPA).