

Software Tester Apprenticeship

This Apprenticeship Standard is designed to provide you with a recognised software testing qualification so you can ensure that software is operating as intended. You will be able to design and prepare test plans, conduct software testing and document and report on the results. You will have a good understanding of the software lifecycle and software development practices.

Qualification:

ISTQB Foundation BCS Testing Tools BSC Testing Concepts

Delivery model and duration:

Training will be delivered in College and two weeks at Quanta in Worcester

Duration: Up to 24 months

Ideal for:

Software Tester Software Test Analyst

The apprenticeship will cover the following core areas:

Software testing procedures
Reviewing software requirements
Designing simple test strategies
Analysing test requirements and designing test plans
Developing represented and realistic test data
Software testing types
Recording test activities with records and reports
Assessing test results against expected results

Benefits for learners

Gaining industry recognised professional qualifications
Developing a wide range of skills that will increase your career potential
Support from industry experienced staff
Working with the British Computing Society

Components



English and maths functional skills Level 2

End Point Assessment

The End Point Assessment will test the entire Standard as follows:

Portfolio of evidence – produced towards the end of the apprenticeship, containing evidence from real work projects which have been completed during the apprenticeship

Synoptic project - giving the apprentice the opportunity to undertake a business-related project over a one-week period away from the day to day workplace

Employer reference

Structured Interview - with an independent assessor exploring what has been produced in the portfolio and the project as well as looking at how it has been produced

Passing all the units - An independent assessor (from the BSC) will assess each element of the end point assessment and will then decide whether to award successful apprentices with a pass, merit or distinction.

Entry Requirements

• 5 GCSEs A-C (9-4) including English, maths and a technology subject • 2 A Levels (A2) one must be a STEM subject or an IT apprenticeship at Level 3

What's Next

Upon completion, apprentices can also apply to be on the register of IT Technicians confirming SFIA Level 3 professional competence. Completers may want to progress to A Masters in IT (various routes)



Your Options			
	Start Date	End Date	Course Level
Software Tester Apprenticeship (Part Time)			
Gloucester	TBC	TBC	4