# Level 4 Software Tester.

The Level 4 Software Tester Apprenticeship provides essential skills in various testing environments, making you an asset in software development teams. You'll gain the expertise needed to excel in testing diverse applications, from mobile apps to enterprise software, and support the delivery of high-quality software solutions.

To apply for this programme you must be employed in a relevant role, and, as a minimum requirement, have:

• GCSEs with grades 9 to 4 (A\* to C) in English and maths, and Level 3 qualification such as A-Levels (or equivalent)

### Study mode

Intensive (block release): Highly focused and intensive training delivered either face-to-face at one of our residential centres, or online live.

# 16-month programme (inc. EPA)

## Months 1-4 Months 5-8 Months 9-13 Software Development Python Advanced(3 days) ISTQB Foundation Agile Extension Fundamentals (3 days) (2 days) Programming in: JavaScript How Internal and External Policies Cyber Secure Coder (3 days) (5 days), Java (4 days), C# (4 days) Guide How Work Executing Different Types of Tests ISTOB Foundation (2 days) and Use of Test Tools **Test Planning** Test Reporting Requirements Review and Test Design Test Data Preparation and Specifying and Setting up **Test Environments** Portfolio development, performance coaching, guided self-study and work based projects

#### **Months 14-16**

#### **End Point Assessment (EPA)**

**CERTNEXIIS** 

Comprising of: Scenario based test Professional discussion underpinned by a portfolio of evidence



BCS Level 4 Diploma in Software Development Methodologies/CertNexus Cyber Secure Coder/ ISTQB Foundation Certificate/ISTQB Agile Tester Foundation Level Extension







## **Apprenticeship standard**



Software Tester

#### Delivered by



Firebrand

#### Structure and commitment



Module delivery: Face-to-face or online live

Five modules delivered in intensive blocks, with training lasting up to 12 hours per day. Choose to attend either face-to-face or online live

#### Face-to-face

- · Residential block delivery at our Wyboston Lakes training centre
- · 24/7 access for self-paced additional study
- All meals provided

#### Online live

· Join sessions live from wherever you are, with full audio and visual capability



### Coaching: Online

Performance Coaches to push you further, with monthly sessions to review your progress, give constructive feedback, support your studies and identify new challenges and opportunities (one hour)



## Guided self-study: Online on-demand

Our Virtual Learning Platform provides you with 24/7 access to your materials, specialist insights and extra study support from wherever you are



#### Work based projects

Show day-one impact by completing workplace projects with new skills and knowledge that also count towards your portfolio of evidence for the End Point Assessment (EPA)

#### Additional benefits



Recognised national certifications included as part of the programme



Programmes designed and delivered by expert tutors with industry experience



Back-up from a multi-disciplinary performance team