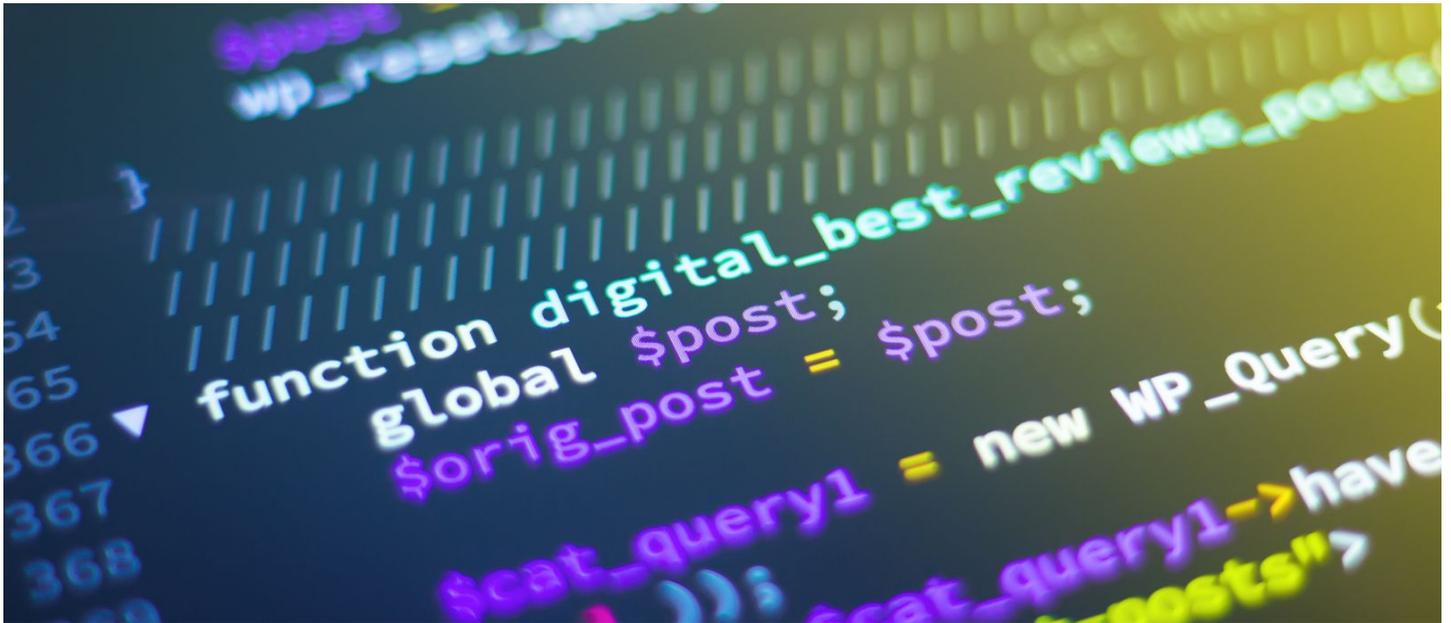


CYBER SECURITY TECHNOLOGIST



LEVEL 4

Combines online learning, virtual or classroom training and on-the-job experience to develop real world skills using innovative technology.



18 MONTHS

Followed by an end-point assessment in the last two to three months of the programme.



5 MODULES

Five knowledge modules teaching advanced theory and practical applications, through a combination of online learning and virtual or practical classroom workshops.

SHORT OVERVIEW

Designed for people working in cyber specific technical and risk analyst roles who need to show excellent skills and understanding in identifying and responding to cyber threats, hazards and risks.

As part of your programme, we will:

- Create individual learning plans for every learner
- Provide one-to-one mentoring from a dedicated member of the pbLearning team
- Offer a blended learning approach which can include virtual or face-to-face workshops and 24/7 access to our e-portfolio system
- Use trainers and assessors who are from the realworld. They've been there, done that and got the t-shirt.

MORE INFORMATION?

There are two pathways within the Cyber Security Technologist standard – technical and risk analyst. Those on the technical side will work on areas such as security design, system architecture, security testing, investigations and response. Those on the risk side will work on areas such as operations, risk, governance and compliance.

Our programme helps you easily fit your learning around your day job with access to our online learning platform. Learning can be accessed anytime, anywhere and on any device so you get high-quality content on the go.

You will complete:

1. Various knowledge modules (dependent upon the chosen pathway) teaching advanced theory and practical applications, through a combination of online learning and virtual or practical classroom workshops.
2. A work-focussed portfolio showcasing how you've demonstrated the skills you've learnt in real work projects.
3. A synoptic project where you will take a business and technical brief in order to build a finished product.
4. An end-point assessment interview carried out by City and Guilds to assess whether you have successfully met the learning requirements of the programme.



On successful completion of your Apprenticeship, depending on the pathway you choose, you will also gain one of the the following qualifications:

- Level 4 Cyber Security Technologist
- Level 4 Cyber Security Risk Analyst.

The various modules included in this programme are:

- Cyber Security Introduction
- Network and Digital Communications Theory
- Security Case Development and Design Good Practice
- Security Technology Building Blocks
- Employment of Cryptography
- Cyber Security Risk Assessment
- Cyber Security Governance, Organisation, Law, Regulation and Standards

EVEN MORE INFORMATION?

Our success rates talk for themselves but talk is cheap. It's the doing that counts and we can do.

Contact the team by emailing hello@pb-learning.co.uk or by calling 01173 258 676 to find out more.