



learning  
people

CAREER READY EDUCATION

20/21 course collection

# Cyber Security Analyst

Courses and careers in tech made simple

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

**10** Celebrating  
ten years

# Benefits of online learning

Classroom training is quickly becoming redundant, with online learning proving to be much more beneficial to students in a varied number of ways.

## Study when it suits you

- ✓ Online learning is flexible
- ✓ Learn at your own pace - you aren't restricted by a rigid timetable of lectures
- ✓ Training is there whenever you are ready to use it



## Real-life practical skills

- ✓ Industry standard certifications will give you confidence to apply knowledge within a real-life professional situation
- ✓ Certifications are used by employers as a benchmark in applications, because they indicate the knowledge needed to complete tasks using trusted methods



## Investing in your career

- ✓ Learn from home, so no travel costs
- ✓ Keep your current job, and study whenever it suits you
- ✓ Online courses are only a fraction of the cost compared to university degrees



## Regularly updated course content

- ✓ Online courses are updated far more regularly than university education
- ✓ Industry experts review course content to ensure it is inline with current industry needs
- ✓ Courses shaped with your employability in mind



## Personalised learning

- ✓ Online training has much more scope for flexibility, compared to traditional university education
- ✓ Learning People offer personalised training packages, based on your unique career goals and learning needs



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# Why choose the Cyber Security Analyst collection?

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## The industry

Cyber security is the most in demand role within the tech industry and is now worth an estimated **£8.3bn**. The average salary for a cyber security analyst is between **£30-£45k**, meaning this career path will be extremely rewarding

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## Aims

With advancements in the methods and complexity of cyber attackers, using a cyber security strategy based on analytics is crucial. From IT fundamentals to career ready, this collection is aimed at anyone who is concerned with the integrity of the network infrastructure within an organisation.

The Cyber Security Analyst collection consists of industry-leading certifications that will equip you with the right skills to become a successful cyber security professional.

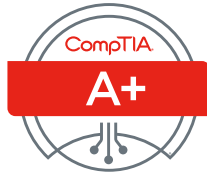
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## Accreditors

### CompTIA

The leading global IT trade association, CompTIA gives the industry a unified voice and real leadership in the IT community. As a not for profit organisation, CompTIA offers a unique range of training courses that validate your IT skills without restricting you to individual product suites.





# CompTIA A+

## Course overview

CompTIA A+ is the most essential certification in IT whether you're just starting your career or are already an IT professional.

For those who are new to the IT industry, this will help you grasp a more in-depth understanding and demonstrate it in your professional career. If you are already an IT professional, the CompTIA A+ certification will validate your skills and improve your performance at work.

The certification is held by over 1 million professionals worldwide and is highly respected in the world of IT.

## Modules

Please see next page for a list of all the course modules included on the course.

Vendor:



Provider:

skillsoft



**Certification name:**  
CompTIA A+



**Study time:**  
70 - 80 hours



**No prerequisites**



**Support included:**  
StudentCare™,  
Career Services and  
expert mentoring



**Assessment type:**  
2 x 90 minute exams  
(included), 90 questions  
per exam. Also includes  
practice exam and  
questions



**Online practice labs:**  
Yes



**Course level:**  
Entry

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## Course modules for CompTIA A+

- ✓ Installing Hardware and Display Components
- ✓ Laptops Features and Mobile Device Types
- ✓ Mobile Device Network Connectivity and Application Support
- ✓ Configuring a Wired/Wireless Network
- ✓ Wireless Networking Protocols
- ✓ Implementing Network Concepts
- ✓ Random Access Memory
- ✓ Storage Solutions
- ✓ Working with Motherboards, CPUs, & Add-On Cards
- ✓ Power Supplies
- ✓ SOHO Devices
- ✓ Cloud Computing
- ✓ Virtualization
- ✓ Resolving Problems
- ✓ Troubleshooting
- ✓ Comparing Common Operating Systems
- ✓ Microsoft Operating System Installation & Upgrade
- ✓ Microsoft Command Line Tools
- ✓ MS Operating System Administrative Tools
- ✓ Windows Control Panel Utilities
- ✓ Application Installation, Networking, & Tools
- ✓ Security Fundamentals
- ✓ Critical Security Concepts
- ✓ Software Troubleshooting

Vendor:



Provider:

**skillsoft** ▶▶

Course content is regularly updated to stay current with industry needs, which means the above modules may therefore vary slightly.

**If you have any questions please give us a call on 01273 907 919.**



# CompTIA Network+

## Course overview

The CompTIA Network+ will give you the skills to be able to troubleshoot, configure and manage networks.

This course is intended for individuals with a basic knowledge of computer hardware, software, and operating systems who wish to increase their knowledge and understanding of networking concepts and acquire the required skills to prepare for a career in network support or administration.

## Modules

Please see next page for a list of all the course modules included on the course.

Vendor:



Provider:

skillsoft



**Certification name:**  
CompTIA Network+



**Study time:**  
30 - 40 hours



**Required prerequisites:**  
Completion of the CompTIA A+, or experience working with hardware and software



**Support included:**  
StudentCare™, Career Services and expert mentoring



**Assessment details:**  
1 x 90 minute exam (included), 90 questions. Also includes practice exam and questions



**Online practice labs:**  
Yes



**Course level:**  
Entry

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## Course modules for CompTIA Network+

- ✓ Ports And Protocols And The OSI Model
- ✓ Routing, Switching, & Ip Addressing
- ✓ Network Topologies & Technologies
- ✓ Cloud Concepts, Network Services, & Cabling Solutions
- ✓ Networking Devices
- ✓ Network Storage, Virtualization, & Wan Technologies D
- ✓ Documentation And Diagrams & Business Continuity
- ✓ Network Monitoring & Remote Access Methods
- ✓ Policies And Best Practices
- ✓ Security Devices, Wireless Security, & Access Control
- ✓ Network Attacks & Device Hardening
- ✓ Mitigation Techniques
- ✓ Troubleshooting Methodology & Tools
- ✓ Troubleshooting Connectivity & Performance Issues
- ✓ Troubleshooting Common Network Service Issues
- ✓ Additional Network Service

Vendor:



Provider:

**skillsoft** ▶▶

Course content is regularly updated to stay current with industry needs, which means the above modules may therefore vary slightly.

**If you have any questions please give us a call on 01273 907 919.**



# CompTIA Security+

## Course overview

Cloud computing and mobile devices have changed the way we operate and with the massive amounts of data transmitted and stored on networks throughout the world, it is essential to have effective security practices in place.

CompTIA Security+ certification covers network security, compliance and operation security, threats and vulnerabilities as well as application, data and host security.

You will also learn about access control, identity management, and cryptography which will give you the skills to secure a network and deter hackers.

## Modules

Please see next page for a list of all the course modules included on the course.

Vendor:



Provider:

skillsoft



**Certification name:**  
CompTIA Security+



**Study time:**  
30 - 40 hours



**Required prerequisites:**  
Either completed the CompTIA A+ and Network+ or strong experience in computers and networking



**Support included:**  
StudentCare™, Career Services and expert mentoring



**Assessment type:**  
1 x 90 minute exam (included), 90 multiple choice and performance-based questions. Also includes practice exam and questions



**Online practice labs:**  
Yes



**Course level:**  
Intermediate

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## Course modules for CompTIA Security+

- ✓ The Present Threat Landscape
- ✓ Types Of Malware
- ✓ Social Engineering And Related Attacks
- ✓ Application And Service Attacks
- ✓ Cryptographic And Wireless Attacks
- ✓ Penetration Testing And Vulnerability Scanning
- ✓ Impacts From Vulnerability Types
- ✓ Components Supporting Organizational Security
- ✓ Security Assessment Using Software Tools
- ✓ Cryptography
- ✓ Public Key Infrastructure
- ✓ Wireless Security Settings
- ✓ Analyzing Output From Security Technologies
- ✓ Deploying Mobile Devices Securely
- ✓ Implementing Secure Protocols
- ✓ Troubleshooting Common Security Issues
- ✓ Identity Concepts And Access Services
- ✓ Identity And Access Management Controls
- ✓ Common Account Management Practices
- ✓ Frameworks, Guidelines, And Physical Security
- ✓ Implement Secure Network Architecture Concepts
- ✓ Secure System And Application Design And Deployment
- ✓ Cloud, Virtualisation, And Resiliency Concepts
- ✓ Policies, Plans, And Procedures
- ✓ Business Impact Analysis And Risk Management
- ✓ Incident Response, Forensics, Disaster Recovery and Security Controls

Vendor:



Provider:

**skillsoft** ▶▶

Course content is regularly updated to stay current with industry needs, which means the above modules may therefore vary slightly.

**If you have any questions please give us a call on 01273 907 919.**



# CompTIA CySA+

## Course overview

This course has been created for cyber security practitioners who perform job functions related to protecting information systems by ensuring their availability, integrity, authentication, confidentiality, and non-repudiation.

This course focuses on the knowledge, ability, and skills necessary to provide for the defense of those information systems in a cyber security context, including protection, detection, analysis, investigation, and response processes.

In addition, the course ensures that all members of an IT team - everyone from help desk staff to the Chief Information Officer - understand their role in these security processes.

## Modules

Please see next page for a list of all the course modules included on the course.

Vendor:



Provider:

skillsoft



**Certification name:**  
CompTIA CySA+



**Study time:**  
30 - 40 hours



**Required prerequisites:**  
Either completed the CompTIA A+, CompTIA Network+ and CompTIA Security+ or strong experience in computers, networking and security



**Support included:**  
StudentCare™, Career Services and expert mentoring



**Assessment type:**  
1 x 165 minute exam (CS0-002, included), 85 multiple choice and performance-based questions. Also includes practice exam and questions



**Online practice labs:**  
Yes



**Course level:**  
Intermediate

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## Course modules for CompTIA CySA+

- ✓ Threat Intelligence
- ✓ Business Continuity
- ✓ Attack Types
- ✓ Malware Threats
- ✓ Encryption & Hashing
- ✓ Hardware & Security
- ✓ Cloud Computing
- ✓ Threat Monitoring
- ✓ User Account Security
- ✓ Network Infrastructure Security
- ✓ Software Development Security
- ✓ Data Privacy
- ✓ Digital Forensics
- ✓ Network Scanning & Traffic Analysis
- ✓ IT Security Risk Mitigation
- ✓ Intrusion Detection & Traffic Analysis

Vendor:



Provider:

**skillsoft** ▶▶

Course content is regularly updated to stay current with industry needs, which means the above modules may therefore vary slightly.

**If you have any questions please give us a call on 01273 907 919.**

# Why Learning People?

## About us

With more than 25,000 students globally, Learning People's mission is to empower people of all skill levels to accelerate their career in technology through award-winning training.

All courses are online, allowing students to study anywhere and at their own pace while being guided throughout by their Career Consultant and the StudentCare™ team.

Learning People's students graduate with accredited industry-recognised qualifications which help accelerate and future-proof their careers in a sector rich in opportunity.

Learning pathways are offered in all key areas of tech including coding, cyber security, project management and IT.

Having been in business for more than a decade, the company has experienced impressive growth over the years. This has fueled even more ambitious growth plans for the future as Learning People help students become career ready and highly sought after by employers.



## Choose us for...

- ✓ No.1 platform for career progression
- ✓ 10+ years experience
- ✓ Global community of 25,000+ students
- ✓ Wide range of courses available
- ✓ Industry endorsed learning pathways
- ✓ Free Career Services
- ✓ Award winning StudentCare™
- ✓ Accredited learning paths
- ✓ Award winning courses



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## StudentCare™

Following your enrollment you are welcomed by our award winning StudentCare™ team, who'll offer personal guidance to help you develop in a way that is unique to you.

You'll receive a detailed orientation showing you around our online learning platform. Here we can answer any questions you have about the software or support.

StudentCare™ will help you to map out a suitable study plan based on your current lifestyle and commitments. This will help to keep you on track with your learning and means your progress is easily trackable.



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## Mentors

The majority of our courses are equipped with expert mentors who are specially selected to support you with any queries surrounding course content or the industry. These mentors are industry professionals who have already completed their training.

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## Practice Labs

To give you industry-essential practical skills alongside your studying, we offer practice labs alongside a large amount of our training. Students can break, fix, experiment with, and alter a desktop environment, server and network in an environment that imitates real-life situations.



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## Accredited

We are regulated by the **Financial Conduct Authority (FCA)** and accredited by the **Learning Performance Institute (LPI)**.

LPI accreditation demonstrates that we adhere to best practice in the provision of learning services and is a globally-recognised quality mark. Our industry leading certifications are trusted by the likes of HMRC, Honda, BT, VISA, Bupa and many more.

# Career Services

Your success doesn't stop at the completion of your online training. Our exclusive Career Services exists to get you into your dream role.



## How does it work?

During your studies, you will be prompted to sign up for our complimentary career services.

Along with tailored support to guide your job search, you this will give you access to **exclusive eBooks** set across 3 phases. These will give insight into the jobs market and offer guidance for how to land your dream role.

In addition to this, our career service consultants offer a **personalised review** of your CV, cover letters and LinkedIn profile and will share unique industry insights into building your network and interview preparation. We **boost your employability** in your desired industry and will continue to support you until you enter your next role.

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## Am I guaranteed a job?

We never guarantee a job at the end of your training, because it takes a collaborative effort between us and yourself.

Our certifications are all designed to get you career ready, using exclusive partners that provide the industry-leading certifications and our Career Services is on-hand to support the rest. All we need from you is passion and drive.

Many of our students have found great success after enrolling for Career Services. We will always go the extra mile to help you achieve this.

“

*I received invaluable support and advice from the Career Services team at Learning People, who made recommendations regarding job applications and interview tips and techniques.*

**- Azhar Chaudri,  
Learning People student**



# Industry Advisory Board

**The Industry Advisory Board is a key part of our mission to better connect learning with careers and to match students with tech employers.**

Our Industry Advisory Board is composed of experts who share our passion for closing the skills gap. The board meets to devise solutions to the problems the tech industry is currently facing.

We're proud to have members from the tech industry, online learning industry and government officials on our board, which so far includes the likes of **IBM, Avast, Skillsoft, Pearson** and more.

With a board of industry leaders supporting us, we are closer than ever to getting our students to their next job role. By identifying the issues within the tech hiring industry we can help shape you into exactly what employers are looking for.



# Percipio

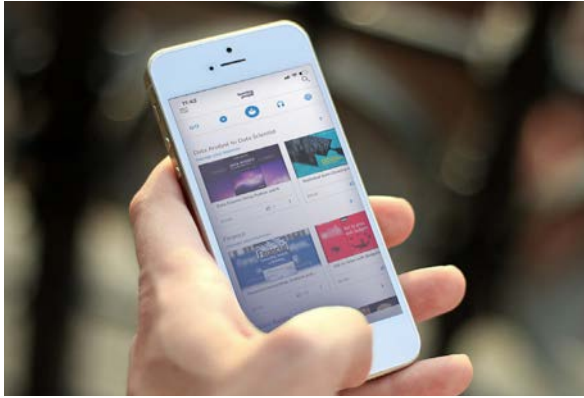
**Experience Percipio, an intelligent online learning platform that delivers an immersive learning experience.**

Our learning platform is at the forefront of innovation and delivers an unmatched online experience.

By investing in the right training, you are improving your student experience and massively increasing your chances of excelling within your learning path. With Percipio, you can trust that you are investing your time and money in something that you can rely on.

Percipio gives you the power to learn the way that is best for you with courses and videos to watch, books to read, labs and test preps to practice, as well as audiobooks to listen.





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## Learn anywhere, anytime

Access learning content on iOS and Android smartphones and tablets, as well as desktop, anytime.

You can download content to continue your studies anywhere; just upload and save your progress when you're next online.



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## Customised learning

The simple interface will help accelerate your learning and increase utilisation, with **1 click access to your content**. You'll work from your personalised learning playlist, designed to help you reach your career goals.

The elastic search functionality used by the likes of Facebook, Netflix, and eBay; allows you to find resources quickly, including:

- ✓ courses
- ✓ channels
- ✓ tests
- ✓ micro-learning videos
- ✓ books

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## World class content

There are over **300 learning paths** to explore and content is continuously updated to ensure you'll always have access to the latest information.

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## Continuous learning

**The Percipio Embedded Learning Synchronised Assistant - ELSA** - provides access to Percipio via your Chrome browser plug-in, which is great for revision and reinforcing your learning, whenever you need to.





# Celebrating ten years

## 10 years of Learning People

Fueled by a passion for affordable and accessible online training, **Patrick Aylmer** founded Learning People in 2010. His experience in the education industry led him to identify the UK's demand for online learning.

Having joined recently bringing a wealth of experience, our CEO **Sam W Pemberton** has continued with Learning People's mission towards closing the global tech skills gap through the industry's top online training and certifications.

Now a rapidly growing global team, Learning People offer a library of certifications in **project management, IT, code** and **digital marketing**. We work with industry-leading accreditors and partner with some of the tech industry's top career-ready education providers.



“

***We are very proud of how we help our students begin or accelerate their career in tech and it is clear that our career consultants are truly world class in guiding candidates on the correct tech career learning pathway.***

**- Sam W Pemberton,  
Learning People CEO**



“

***I've always loved the power that online education can deliver. It opens up incredible opportunities for people, particularly in the tech space.***

**- Patrick Aylmer,  
Learning People Founder**

# 10 years of student success

We're overwhelmed by student stories we've been sent over the years, here are some highlights:

## Adrian Tolliday •

Adrian began his journey with us unemployed, and then **went on to project manage** the Bu Tinah Dome project for Abu Dhabi Environment agency.

2011

## • Gary McAdam

Gary didn't have any IT credentials to support his experience and wanted a course that was real value for money. After training, Gary **landed his first job in 2 years**.

2012

## Albert Adebajo •

Albert didn't think he had many career progression options in his existing job. Within a year of training with us, he **landed a new role** as a project coordinator at global organisation, Capita.

2013

## • Tomasz Skowron

Tomasz was working as a junior support engineer, looking to validate his skills to support his career plan. Our training secured him a **salary increase** and has left him feeling confident in **new opportunities** of career progression.

2014

## Igor Tovpinec •

Beginning his journey with no project management experience, Igor was seeking a **motivating career change**. Following training with us he landed a role as a Construction Site Manager.

2015

## • Jake Peek

Jake left behind a career in criminal law to start his own company. Through his training, **he was able to develop his own software and start his business**.

2016

## Roland Gent •

Feeling demotivated and trapped in a telesales job, Roland reached out for help. He finished the training with an exciting new role in digital marketing, feeling more **confident about his career** ahead.

2017

## • Spencer Barriall

After gaining a degree in Computer Science, Spencer found he needed a course that focussed further on the **real-life practical skills**. He excelled in the course and is now working full-time as a developer.

2018

## Azhar Chaudri •

Azhar was fast approaching 50 years old and decided to take control of his career and **upskill** into cyber security. With the help of our Career Services, Azhar **landed his dream role** in the industry.

2019

2020

Visit our website to see more student stories!

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



# Student testimonial: Colin Wolfenden

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## Reason for enrolling

Colin wanted to upskill with a certification to open up opportunities in cyber security.



“ *I chose Learning People because they have an extensive training platform, both video training as well as lab systems. Their support has been excellent, any problem I’ve had, I’ve only had to reach out and I’ve got help fairly quickly*

# Map out your career path

Last year we were proud to launch innovative new career pathway tools on our website to help our students plan careers in project management, cyber security, IT, digital marketing and code.

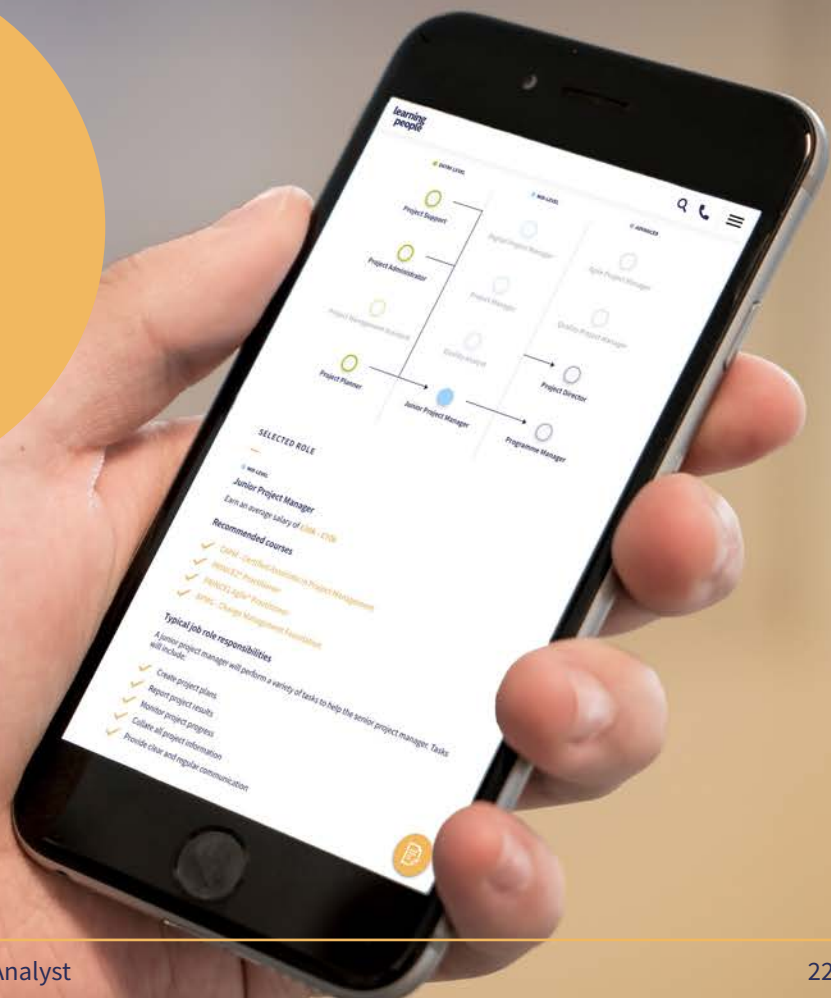
So far we've had a great reaction from people who have used them, and hope you will find them of use when planning your own pathway.

These interactive guides will help you;

- ✓ identify how to advance in your chosen career
- ✓ gain salary expectations
- ✓ discover recommended courses to suit your career goals
- ✓ understand typical role responsibilities and required skills

Check them out for yourself by visiting [www.learningpeople.com](http://www.learningpeople.com)

Have you seen  
our interactive  
career pathways  
yet?





## Locations

### Ireland (HQ):

Learning People (IRE) Ltd, 8-9 Westmoreland St, Dublin 2, Ireland

### United Kingdom:

Learning People, The Agora, Ellen Street, Brighton, BN3 3LN

### Australia:

Learning People, Bondi Junction, Sydney, NSW, 2022

### New Zealand:

Learning People, Level 3, 151 Cambridge Terrace, Christchurch Central, 8013

## Contact our expert career consultants



0800 0141 311  
01273 907 919



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



[enquiries@learningpeople.co.uk](mailto:enquiries@learningpeople.co.uk)

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