CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002)

Category: Cloud Platforms | **Vendor:** CompTIA

Duration: 24.00 hours (3 days) **19.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format:	Instructor Led - Online
Certification:	CompTIA Cloud Essentials+
Related Exam:	CLO-002

Course Overview

Is your team ready to make informed cloud decisions in today’s digital-first world? With 94% of enterprises already using cloud services and cloud computing projected to generate over $1 trillion in revenue by 2028, understanding cloud fundamentals is more essential than ever. The CompTIA Cloud Essentials+ certification course provides a business-focused introduction to cloud concepts, governance, and compliance. Designed for non-technical professionals, this CompTIA course prepares you to assess cloud environments, evaluate service models, and support strategic IT decisions. You’ll gain the knowledge needed to pass the Cloud Essentials+ certification exam (CLO-002) and bridge the gap between technical teams and business goals. The course aligns with official exam objectives and includes practice questions, making it ideal for those pursuing CompTIA IT certifications or enhancing their cloud fluency through eLearning.

About This Course

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Who Should Attend

The CompTIA Cloud Essentials+ Specialty certification is relevant to IT specialists, IT technical services specialists, IT relationship managers, IT architects, consultants, business and IT management, business process owners, and analysts.

Prerequisites & Entry Requirements

General Prerequisites:

4-5 years total IT experience, including 2-3 years as a systems administrator of cloud engineer

Learning Outcomes

Upon successful completion of this course, participants will be able to:

In this course, you'll develop the ability to evaluate cloud technologies based on business needs, security risks, and compliance requirements. You'll learn the fundamentals of cloud service and deployment models, how cloud solutions impact business workflows and finances, and how to support strategic cloud decisions within your organization. This training prepares you to communicate effectively between technical and non-technical teams and aligns directly with the CompTIA Cloud Essentials+ (CL0-002) exam.

Detailed Course Outline

1 – Cloud Concepts

- Service models: IaaS, PaaS, SaaS
- Deployment models: Public, private, hybrid
- Virtualization, elasticity, and cloud terminology

2 – Business Principles of Cloud Environments

- Cloud adoption strategies
- Vendor selection and service evaluations
- Financial considerations and ROI analysis

3 – Governance, Risk, Compliance, and Security

- Cloud security responsibilities and shared models
- Industry regulations (GDPR, HIPAA, PCI-DSS)
- Risk assessment, business continuity, and disaster recovery

4 – Cloud Technologies and Services

- Overview of platforms like AWS, Azure, and GCP
- Monitoring, automation, and orchestration
- SLAs, performance metrics, and reporting

5 – Cloud Adoption and Implementation

- Cloud migration planning and phases
- Organizational change management
- Vendor management and communication strategies

□□ Certification Path

CompTIA Cloud Essentials+

Exam: CLO-002

Skills You Will Learn:

CompTIA Cloud Essentials+ will show that successful candidates:

- Have the knowledge and understanding of the foundational business and technical components included in a cloud assessment
- Understand specific security concerns and measures
- Comprehend new technology concepts, solutions, and benefits to an organization

Frequently Asked Questions

Q: What delivery options are available for CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002)?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: What certification does this course prepare me for?

The CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002) course helps prepare you for the CompTIA Cloud Essentials+ certification path.

Q: Which exam does this course prepare me for?

This course prepares you for the CLO-002 official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 3-day CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002) course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002) training?

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002)?

Yes, we provide corporate training, dedicated training, and closed classes for CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: CompTIA Cloud Essentials+, CompTIA Core Training, CLOUDE+

Q: Why choose Nexus Human for CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your CompTIA Cloud Essentials+ Certification Prep (Exam CLO-002) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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