# Make The Cloud Work Harder For Your Business

## By Creating Alignment Between People, Organisational Processes & Technology

### Comprehensive Cloud Computing Learning Paths

Learn more

### High-Performance Training & Implementation Solutions

Learn more

Presenting Learning Tree and Microsoft Official Content

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# It's All About Access, Agility & Security. Is Your Business Ready?

## Create A Successful Roadmap For Your Cloud Journey

**80%**

of companies see improvements in efficiency, quality, and security within 6 months of adopting the cloud.

- Allied Telecom Group

**44.5%**

of companies have a complete incident response plan.

- Skyhigh Networks

**331.2 Billion**

is the estimated Public Cloud Service Revenue Forecast, nearly a 3X growth of overall IT Services

- Gartner

# Optimise Your Cloud Computing Workforce by Creating Alignment Between People, Processes & Technology

## PEOPLE

The shift to cloud computing is a substantial investment, so it is critical to quickly instill confidence in your team with the skills and knowledge they need to implement and maintain your program. We assist with planning paths, training skills, and clearly defining job roles to make things simple and cost-efficient for you and your team.

## PROCESS/POLICY

As numerous recent breaches have shown, having the right policies in place ahead of time can protect your customers and your organisation. Besides risk mitigation, you should also be prepared for change and challenges by leveraging cloud computing best practices. Preparation pays off by giving your organisation a proactive rather than reactive stance.

## TECHNOLOGY

Cloud computing shifts the way your organisation approaches technology – especially in terms of integration with legacy systems, training, and risk management — and we're here to help. We offer end-to-end training and hands-on support for you and your team, including assistance in planning, installing, integrating, and securing the latest cloud technology.

# Learning Tree's Cloud Computing Training

## Make your cloud migration and integration simple and scalable

Learning Tree's cloud computing capabilities go beyond our course curriculum. Learning Tree can work with you to manage cost and security concerns, ensure your staff has the right skills, and that those skills can be applied directly on the job. Our expert instructors can serve as embedded advisors to guide your staff through cloud implementation and adoption — simultaneously helping your organisation capitalise on your investment, ensure risk mitigation, and enhance the skills of your staff.

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# Learning Tree's Comprehensive Cloud Computi

Learning Tree's cloud computing experts have designed role-specific learning paths that provide each m with the knowledge and skills to implement, manage, secure, and enhance your organisation's cloud envi

| KNOWLEDGE AREA | FOUNDATION | | INTERMEDIATE | |
|---|---|---|---|---|
| **Project Managers, IT Managers, and IT Professionals** | **Introduction to Cloud Computing Training** Course 1200<br>**Introduction to Microsoft Azure for IT Professionals (10979)** Course 8409<br>**Office 365 Training: Maximising the Productivity Potential** Course 978<br>**Introduction to Big Data** Course 1250 | **Virtualisation Technologies Introduction** Course 170<br>**ITIL® 3 Foundation Certification Training** Course 1197<br>**AWS Business Essentials** Course 1687<br>**AWS Technical Essentials** Course 1688<br>**Microsoft Azure Fundamentals (AZ-900)** Course 8529 | **Amazon Web Services (AWS) Training** Course 1205<br>**CCSP Training and Certification Exam Preparation Training** Course 1213 | **Implementing a Desktop Infrastructure (20415)** Course 8445 |
| **System and Network Administrators, and Data and Infrastructure Architects** | **Introduction to Cloud Computing Training** Course 1200<br>**Integrating On-Premises Core Infrastructure with Microsoft Azure (10992)** Course 8407<br>**Integrating On-Premises Identity Infrastructure with Microsoft Azure Training (10993)** Course 8408<br>**Introduction to Microsoft Azure for IT Professionals (10979)** Course 8409<br>**Online Cloud Security Risk Management Policy and Methods Review** Course 2095 | **Office 365 Training: Maximising the Productivity Potential** Course 978<br>**Introduction to Big Data** Course 1250<br>**Virtualisation Technologies Introduction** Course 170<br>**Installing and Configuring Windows Server 2012 (20410)** Course 8442<br>**ITIL® 4 Foundation Certification Training** Course 1199<br>**Microsoft Azure Fundamentals (AZ-900)** Course 8529 | **Amazon Web Services (AWS)** Course 1205<br>**CompTIA Security+ Certification Training** Course 446<br>**Microsoft Azure Administrator (AZ-103)** Course 8542<br>**Developing Microsoft Azure and Web Services (20487)** Course 8441<br>**Hadoop Architecture and Administration for Big Data Solutions** Course 1252<br>**Systems Operations on AWS** Course 1691<br>**Data Warehousing on AWS** Course 1695 | **Security Engineering on AWS Training** Course 1696<br>**Migrating to AWS** Course 1697<br>**Migrating Application Workloads to Azure (WS-050)** Course 8546<br>**Designing and Deploying SAP on Azure Training (AZ-120)** Course 8551<br>**Microsoft Azure Security Technologies Training (AZ-500)** Course 8530<br>**Designing and Implementing an Azure AI Solution (AI-100)** Course 8531 |
| **Web and Software Developers** | **Introduction to Cloud Computing Training** Course 1200<br>**Introduction to Microsoft Azure for IT Professionals (10979)** Course 8409<br>**Office 365 Training: Maximising the Productivity Potential** Course 978<br>**Introduction to Big Data** Course 1250 | **Virtualisation Technologies Introduction** Course 170<br>**ITIL® 4 Foundation Certification Training** Course 1199<br>**Online Cloud Security Risk Management Policy and Methods Review** Course 2095<br>**Microsoft Azure Fundamentals (AZ-900)** Course 8529 | **Amazon Web Services (AWS)** Course 1205<br>**Developing Microsoft Azure and Web Services (20487)** Course 8441<br>**Architecting on AWS** Course 1689<br>**Developing on AWS** Course 1692<br>**Big Data on AWS** Course 1694<br>**Designing and Implementing an Azure AI Solution (AI-100)** Course 8531<br>**Getting Started With Kubernetes** Course 1207 | **CCSP Training and Certification Exam Preparation Training** Course 1213<br>**Hadoop Programming with Java for Big Data Solutions** Course 1251<br>**Apache Spark Programming with Scala for Big Data Solutions** Course 1262<br>**Developing Solutions for Microsoft Azure Training (AZ-203)** Course 8538<br>**Docker Containerisation Boot Camp** Course 3635 |
| **Implementation and Deployment Teams** | **Introduction to Cloud Computing Training** Course 1200<br>**Introduction to Microsoft Azure for IT Professionals (10979)** Course 8409<br>**Online Cloud Security Risk Management Policy and Methods Review** Course 2095<br>**Introduction to Big Data** Course 1250 | **Office 365 Training: Maximising the Productivity Potential** Course 978<br>**Virtualisation Technologies Introduction** Course 170<br>**ITIL® 4 Foundation Certification Training** Course 1199<br>**Microsoft Azure Fundamentals (AZ-900)** Course 8529 | **Amazon Web Services (AWS)** Course 1205 | **(ISC)² Certified Cloud Security Professional (CCSP) Exam Preparation** Course 1213 |

**To Learn More, Visit LearningTree.co.uk/Cloud or call 0800 282 353**

# ng Learning Paths

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*These courses are available for On-Demand training*

## ADVANCED

- **Expanding AWS Adoption** Course 1206
- **Infrastructure Provisioning with System Center Virtual Machine Manager (10981)** Course 8449
- **Introduction to Data Science, Machine Learning & AI** Course 1253

- **Expanding AWS Adoption** Course 1206
- **Storage and High Availability with Windows Server (10971)** Course 8455
- **Red Hat OpenStack Administration I (CL110)** Course 1682
- **Red Hat OpenStack Administration II (CL210)** Course 1683
- **Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack Training (20537)** Course 8506
- **Red Hat OpenStack Administration III (CL310)** Course 1685
- **Advanced Architecting on AWS Training** Course 1690
- **Deep Learning on AWS Training** Course 1751
- **Azure Solutions Architect Technologies Training (AZ-300)** Course 8521
- **Azure Architect Design Training (AZ-301)** Course 8522

- **Expanding AWS Adoption** Course 1206
- **Introduction to Data Science for Big Data Analytics** Course 1253
- **Azure DevOps Engineer Training (AZ-400)** Course 8523
- **Advanced Architecting on AWS** Course 1690
- **DevOps Engineering on AWS** Course 1693

- **Expanding AWS Adoption** Course 1206
- **Azure Solutions Architect Technologies Training (AZ-300)** Course 8521
- **Azure Architect Design Training (AZ-301)** Course 8522

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# Prepare for Microsoft's New Azure Role-Based Certifications with Azure Certification Bundles

## Azure Certification Bundles

- Microsoft Official Content (MOC)
- Annual access to instructor-led, online training & practice challenges
- Exam vouchers
- After-course instructor-coaching

## LEARN MORE & PURCHASE AT:
## LearningTree.co.uk/AzureRoles

## Featured Expert Instructors:
### Real-World Practitioners in Cloud Computing

**STEVE LOCKWOOD**
**Consulting Director for LochNET Systems, CompTIA Cloud Certified, Learning Tree Instructor, Author & Technical Editor**

Steve has over 23 years of experience with web security. He is also the consulting director for LochNET Systems, which specialises in information security and cloud computing consultation. Steve specialises in cloud computing, web security, migration services, and security awareness.

**MIKE WAY**
**Technical Consultant for Web Wright Ltd, APMG Certified in Secure Development, Learning Tree Instructor, Author & Technical Editor**

Mike has over 20 years of experience as an experienced global consultant and software developer. He has provided hands-on software development, consultancy, and training to a wide range of customers — ranging from NATO to independent retailers. Mike also specialises in the development of distributed systems deployed in the cloud.

# AWS Learning and Certifications Paths

Attending an authorised Amazon Web Services course is the best way to prepare for your AWS certification. Learning Tree is here to help with training aligned to the AWS certification pathway.

amazon web services

| Developer Path | Architect Path | Operations Path | End User Training | Additional AWS Training |
|---|---|---|---|---|
| **AWS Technical Essentials** Course 1688 | **AWS Technical Essentials** Course 1688 | **AWS Technical Essentials** Course 1688 | **AWS Business Essentials** Course 1687 | **Big Data on AWS** Course 1694 |
| **Developing on AWS** Course 1692 | **Architecting on AWS** Course 1689 | **SysOps Adminitrating on AWS** Course 1691 | | **Data Warehousing on AWS** Course 1695 |
| **CERTIFICATION: AWS Certified Developer** *Associate* | **CERTIFICATION: AWS Certified Solutions Architect** *Associate* | **CERTIFICATION: AWS Certified SysOps Administrator** *Associate* | | **Deep Learning on AWS** Course 1751 |
| **DevOps Engineering on AWS** Course 1693 | **Advanced Architecting on AWS** Course 1690 | **DevOps Engineering on AWS** Course 1693 | | **Security Operations on AWS** Course 1696 |
| **CERTIFICATION: AWS Certified DevOps Engineer** *Professional* | **CERTIFICATION: AWS Certified Solutions Architect** *Professional* | **CERTIFICATION: AWS Certified DevOps Engineer** *Professional* | | |

**Learn More About AWS Training and Certifications: LearningTree.co.uk/AWS**

# High-Performance Training & Implementation Solutions From Learning Tree

## Technology Brands

- Adobe
- AWS
- Cisco
- IBM
- Lean Six Sigma
- Microsoft
- Oracle
- Red Hat
- Salesforce
- SAP
- VMware

## IT & Management Training Topics

- Agile & Scrum
- Apple Programming
- Azure
- Big Data & Data Science
- Business Analysis
- Business Intelligence
- Cloud Computing
- Communication Skills
- Cyber Security
- DevOps
- FAC P/PM
- ITIL®
- ITSM Certification Training
- Java Programming
- Leadership & Professional Development
- Linux & UNIX
- Microsoft Cloud Workshops
- Microsoft Dynamics 365
- Microsoft Office
- Mobile App Development
- .NET / Visual Studio
- Networking & Virtualisation
- Power BI
- Project Management
- Python, Perl & C++
- SharePoint
- Software Development
- SQL Server
- Web Development
- Windows Training

### Honored In Serving 60,000+ Organisations

For 45 years, Learning Tree has been a trusted partner for the world's largest corporations in Financial Services, Healthcare, all levels of Government, Professional Services, Manufacturing, Education and Non-Profits.

### 500+ Expert Instructors – Real-World Practitioners

Serving our global footprint and averaging 15+ years of real-world consulting experience to deliver real-world results

### Demonstrated Past Performance

Offering end-to-end capabilities resulting in improved organisational performance – Workforce Development

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