

An ANNUAL SUBSCRIPTION PLAN with tailored learning paths to create alignment  
between organizational goals and individual training needs.

## FEATURED LEARNING PATH

# IT Cyber Security Practitioner Path

Learn the steps needed to harden your network through authentication and vulnerability assessment by acquiring one of the most valued cyber certifications in the industry, Security+. On your learning path to Security+ success, you will become proficient in penetration testing, which will provide you with a practical, real world application of defending your IT infrastructure.

### Secure Your Path to Success

#### System and Network Security Introduction

Course 468

#### Penetration Testing: Tools and Techniques

Course 537

#### CompTIA Security+ Certification

Course 446

### Included in this Learning Path:

- ✓ Analyze Your Exposure to Security Threats
- ✓ Protect Your Organization's Systems and Data
- ✓ Deploy Firewalls and Data Encryption to Minimize Threats
- ✓ Earn 1 Professional Certification
- ✓ CompTIA Official Content
- ✓ After-Course Coaching Program
- ✓ Downloadable Course Materials

[See Next Page for 65 Learning Path Options »](#)

**300+ Courses. 65+ Learning Paths. Unlimited Possibilities.**

Choose the BEST Course of Action  
for **You & Your Organization.**

## Preparing for Career Advancement & Advancing Organizational Performance

Choose from a comprehensive range of role-based courses to meet job and certification requirements. These recommended paths, taught by our highly experienced Real-World Instructors will help build the skills necessary to boost productivity and advance careers.



*“Learning Tree’s cyber security training exposed me to a number of key security areas, such as vulnerability tools, tactics, and techniques that will **enhance my ability to identify, assess, and mitigate potential risks** to my organization.”*

*Cyber Security Course 589  
— R. Sanchez, Threat Analyst  
U.S. Department of Defense*

PATHWAY TITLE	COURSE 1	»	COURSE 2	»	COURSE 3
<b>AGILE &amp; SCRUM</b>					
Agile Coach (ICAgile Certified)	Agile Fundamentals Training Crs# 918		Agile Team Facilitation Training Crs# 3649		Agile Coach Training (ICP-ACC) Crs# 3648
Agile Software Developer	Agile Fundamentals Training Crs# 918		Agile Testing Strategies and Practices Training Crs# 1815		User Experience (UX) Design Training for Successful Software Development Crs# 1802
Agile Tester (ICAgile Certified)	Agile Fundamentals Training Crs# 918		Agile Testing Strategies and Practices Training Crs# 1815		Agile Test Automation Training Crs# 1820
SAFe Leader for Government (SAFe Certified)	Agile Fundamentals Training Crs# 918		Leading SAFe® (SA Certification) Training Crs# 1817		SAFe® for Government Training Crs# 1826
Certified Scrum Product Owner (Scrum Alliance Certified)	Agile Fundamentals Training Crs# 918		Certified Scrum Product Owner® (CSPO) Certification Training Crs# 1814		
Agile Product Owner (ICAgile Certified)	Agile Fundamentals Training Crs# 918		Agile Product Ownership Training Crs# 3646		
Certified Agile Project Manager (ICAgile)	Introduction to Project Management Training Crs# 296		Agile Fundamentals Training Crs# 918		Agile Project and Delivery Management Training Crs# 3644
Agile Delivery Manager (ICAgile Certified)	Agile Fundamentals Training Crs# 918		Agile Project and Delivery Management Training Crs# 3644		Delivery at Scale Training Crs# 3645
Agile Leader	Agile Fundamentals Training Crs# 918		Management Skills Training Crs# 290		Agile Leadership Training Crs# 3401
Certified Scrum Master (Scrum Alliance Certified)	Agile Fundamentals Training Crs# 918		Certified ScrumMaster® Certification Training Crs# 1813		Advanced Certified ScrumMaster® (A-CSM) Training Crs# 1823
Disciplined Agile Scrum Master	Agile Fundamentals Training Crs# 918		PMI-Agile Certified Practitioner (PMI-ACP)® Training Crs# 3605		Disciplined Agile Scrum Master (DASM) Certification Training Crs# 1840
Software Development Project Manager	Project Management for Software Development Training Crs# 340		Use Case Training for User and System Requirements Crs# 218		Agile Fundamentals Training Crs# 918
<b>BUSINESS ANALYSIS</b>					
Business Analyst	Introduction to Business Analysis Training: Defining Successful Projects Crs# 211		Developing User Requirements Training: The Key to Project Success Crs# 315		Introduction to Modeling for Business Analysis Training Crs# 447

PATHWAY TITLE	COURSE 1	»	COURSE 2	»	COURSE 3
<b>Business Analyst Leader</b>	<b>Introduction to Business Analysis Training: Defining Successful Projects</b> Crs# 211		<b>Business Analyst Soft Skills Training</b> Crs# 3504		<b>Introduction to Business Process Improvement (BPI) Training</b> Crs# 3505
<b>CHANGE MANAGEMENT</b>					
<b>Digital Transformation Change Agent</b>	<b>Organizational Change Management: APMG CM™ Practitioner Certification</b> Crs# 288		<b>IT Management Skills Training</b> Crs# 906		<b>Preparing for a Digital Transformation Initiative Training</b> Crs# 3656
<b>Organizational Change Agent</b>	<b>Complex Project Management Training</b> Crs# 287		<b>Organizational Change Management: APMG CM™ Practitioner Certification</b> Crs# 288		
<b>CLOUD</b>					
<b>Cloud Administrator</b>	<b>Introduction to Cloud Computing Training</b> Crs# 1200		<b>AWS Training: A Comprehensive Introduction to Amazon Web Services</b> Crs# 1205		<b>Preparing for a Digital Transformation Initiative Training</b> Crs# 3656
<b>CYBER SECURITY</b>					
<b>Network and Infrastructure Security</b>	<b>System and Network Security Introduction Training</b> Crs# 468		<b>Identity and Access Management Training</b> Crs# 2056		<b>CompTIA Security+ Certification Training</b> Crs# 446
<b>Risk and Vulnerability Assessment</b>	<b>Penetration Testing Training: Tools and Techniques</b> Crs# 537		<b>Vulnerability Assessment Training: Protecting Your Organization</b> Crs# 589		<b>Cyber Security Risk Assessment &amp; Management Training</b> Crs# 2013
<b>IT Cyber Security Practitioner Path</b>	<b>System and Network Security Introduction</b> Crs# 468		<b>Penetration Testing Training: Tools and Techniques</b> Crs# 537		<b>CompTIA Security+ Certification Training</b> Crs# 446
<b>DATA SCIENCE</b>					
<b>Tableau</b>	<b>Tableau Visual Analytics Training</b> Crs# 1256		<b>Advanced Tableau Training</b> Crs# 1257		
<b>Data Science Fundamentals</b>	<b>Introduction to Data Science, Machine Learning &amp; AI using Python Training</b> Crs# 1264		<b>Introduction to Decision Analysis</b> Crs# 1255		
<b>Data Science Fundamentals + Visualization</b>	<b>Introduction to Data Science, Machine Learning &amp; AI using Python Training</b> Crs# 1264		<b>Tableau Visual Analytics Training</b> Crs# 1256		
<b>Decision Science</b>	<b>Introduction to Decision Analysis</b> Crs# 1255		<b>Fundamentals of Statistics for Data Science Training</b> Crs# 1265		
<b>Python</b>	<b>Python Fundamentals Training for Non-Programmers</b> Crs# 1904		<b>Introduction to Python Training</b> Crs# 1905		<b>Advanced Python: Best Practices and Design Patterns</b> Crs# 1906
<b>DEVOPS</b>					
<b>SAFe DevOps Engineer (SAFe Certified)</b>	<b>Leading SAFe® (SA Certification) Training</b> Crs# 1817		<b>SAFe® DevOps (SDP Certification)</b> Crs# 1809		
<b>DevOps Foundations (ICAgile Certified)</b>	<b>Agile Fundamentals Training</b> Crs# 918		<b>Foundations of DevOps Training (ICP-FDO Certification)</b> Crs# 3641		<b>Introduction to Microservices Architecture Training</b> Crs# 1850
<b>DevOps Leader (DOI Certified)</b>	<b>DevOps Foundation® (DOFD) Certification Training</b> Crs# 3685		<b>DevOps Leader® (DOL) Certification Training</b> Crs# 3686		
<b>DevOps SRE Leader (DOI Certified)</b>	<b>DevOps Foundation® (DOFD) Certification Training</b> Crs# 3685		<b>Site Reliability Engineering (SRE) Foundation Certification Training</b> Crs# 3694		
<b>ITIL</b>					

PATHWAY TITLE	COURSE 1	»	COURSE 2	»	COURSE 3
ITIL Managing Professional (Track 1)	ITIL® 4 Foundation Training Crs# 1199		ITIL® 4 Specialist: Create, Deliver, and Support Training Crs# 1281		ITIL® 4 Strategist: Direct, Plan and Improve Training Crs# 1282
ITIL Managing Professional (Track 2)	ITIL® 4 Foundation Training Crs# 1199		ITIL® 4 Specialist: Drive Stakeholder Value Training Crs# 1283		ITIL® 4 Specialist: High Velocity IT Training Crs# 1284
ITIL Strategic Leader	ITIL® 4 Foundation Training Crs# 1199		ITIL® 4 Strategist: Direct, Plan and Improve Training Crs# 1282		ITIL 4 Leader: Digital and IT Strategy Training Crs# 1285
<b>LEADERSHIP</b>					
Foundations 3 Course Path	Emotional Intelligence Essentials Crs# 4666		Personal Skills Training for Professional Excellence Crs# 297		Communication Skills Training Crs# 292
Foundations 5 Course Path*	Emotional Intelligence Essentials Crs# 4666		Personal Skills Training for Professional Excellence Crs# 297		Communication Skills Training Crs# 292
Mastery 3 Course Path	Emotional Intelligence Training Crs# 3411		Influencing Skills Training: Getting Results without Direct Authority Crs# 294		Developing Your Leadership Voice for Presence and Impact Crs# 3405
Mastery 5 Course Path*	Emotional Intelligence Training Crs# 3411		Influencing Skills Training: Getting Results without Direct Authority Crs# 294		Developing Your Leadership Voice for Presence and Impact Crs# 3405
Leading Teams Course Path	21st Century Leadership Training: Inspiring Excellence and Engagement Crs# 3311		Project Manager Leadership Training: Building and Leading High-Performance Teams Crs# 346		Leading and Managing Virtual Teams Training Crs# 275
Communications Course Path	Communication Skills Training Crs# 292		Developing Your Leadership Voice for Presence and Impact Crs# 3405		Assertive Communication Skills Training Crs# 244
Women In Leadership Path	Diversity in the Workplace Training: Building Bridges of Understanding Crs# 3309		Women's Leadership Training: Executive Transformational Leadership Crs# 3472		
<b>LINUX</b>					
Linux	Introduction to Linux Training Crs# 143		Linux Administration and Support Training Crs# 144		
Linux Administrator	Introduction to Linux Training Crs# 143		Linux Administration and Support Training Crs# 144		Linux and UNIX Tools and Utilities Training Crs# 396
<b>MICROSERVICES</b>					
Containers and Microservices	Introduction to Microservices Architecture Training Crs# 1850		Introduction to Kubernetes Training Crs# 3658		Introduction to Docker Training Crs# 3659
<b>MICROSOFT</b>					
Excel Power User	Introduction to Microsoft Excel Crs# 1361		Excel Data Analysis Training Crs# 195		Designing Data Models in Excel for Power BI Reports Training Crs# 1362
Azure Data Scientist	Microsoft Azure Fundamentals Training (AZ-900T00) Crs# 8566		Designing and Implementing a Data Science Solution on Azure (DP-100) Crs# 8532		
Azure AI	Microsoft Azure Fundamentals Training (AZ-900T00) Crs# 8566		Designing and Implementing a Microsoft Azure AI Solution Training (AI-102) Crs# 8589		

# LEARNING TREE | Learning Paths

PATHWAY TITLE	COURSE 1	»	COURSE 2	»	COURSE 3
Microsoft Teams	Collaborating in MS Teams: A Hands-On Approach Crs# 4618		Managing Microsoft Teams Training (MS-700) Crs# 8567		
Microsoft 365 Security Administrator	Microsoft 365 Fundamentals (MS-900) Crs# 8537		Microsoft 365 Security Administrator (MS-500) Crs# 8528		
<b>NETWORKING</b>					
Network Administrator	Introduction to Networking Training Crs# 450		Network Configuration and Troubleshooting Training Crs# 451		CompTIA Network+ Certification Training Crs# 2708
<b>POWER BI</b>					
Power BI	Introduction to Power BI Training Crs# 1360		Analyzing Data with Power BI Training (DA-100) Crs# 8574		Power BI: Hands-On Reports and Dashboards Training Crs# 1232
Impactful Reporting with Power BI	Introduction to Power BI Training Crs# 1360		Power BI: Hands-On Reports and Dashboards Training Crs# 1232		Introduction to DAX for Power BI Crs# 1365
<b>PROGRAMMING</b>					
.NET	Programming with Visual Basic .NET Training Crs# 503		.NET Best Practices and Design Patterns Training Crs# 511		
Java Programming	Introduction to Java Programming Training Crs# 471		Java Best Practices and Design Patterns Training Crs# 516		Building Modern Java Enterprise Apps: JPA, EJB3, & JSF Training Crs# 936
<b>PROJECT MANAGEMENT</b>					
Certified Agile Project Manager (PMP)	Introduction to Project Management Training Crs# 296		PMI® Authorized PMP® Exam Prep Crs# 276		Agile Fundamentals Training Crs# 918
Program Manager	Program Management Training: Essential Skills for Your Program Success Crs# 3611		Risk Management for Projects, Programs and Operations Crs# 286		
Project Leader	Introduction to Project Management Training Crs# 296		Complex Project Management Training Crs# 287		Project Manager Leadership Training: Building and Leading High-Performance Teams Crs# 346
Project Management Office (PMO) Professional	Introduction to Project Management Training Crs# 296		Building and Evolving a Project Management Office (PMO) Training Crs# 3610		Strategic Thinking Training for Operational Management Crs# 3310
Project Management Risk Professional	Introduction to Project Management Training Crs# 296		Complex Project Management Training Crs# 287		Risk Management for Projects, Programs and Operations Crs# 286
Project Manager	Introduction to Project Management Training Crs# 296		Complex Project Management Training Crs# 287		
Project Manager (PMP Certified)	Introduction to Project Management Training Crs# 296		PMI® Authorized PMP® Exam Prep Crs# 276		
Project Manager (PRINCE2 Certified)	Introduction to Project Management Training Crs# 296		PRINCE2® 6th Edition Foundation and Practitioner Certification Training Crs# 177		
<b>SHAREPOINT</b>					
SharePoint Power User	Introduction to SharePoint 2019 Training Crs# 1550		SharePoint 2019 Administration Training Crs# 1551		

PATHWAY TITLE	COURSE 1	»	COURSE 2	»	COURSE 3
<b>SOFTWARE ENGINEERING</b>					
<b>Software Engineer</b>	<b>User Experience (UX) Design Training for Successful Software Development</b> Crs# 1802		<b>Introduction to Software Testing Training</b> Crs# 1830		<b>Continuous Testing Foundation (CTF) Certification Training</b> Crs# 3689
<b>WEB</b>					
<b>HTML 5 Development</b>	<b>CSS3 Responsive Web Design Training</b> Crs# 522		<b>JavaScript Essentials for the Full Stack Developer Using ECMAScript</b> Crs# 2319		<b>HTML5, CSS3 and JavaScript Training: Platform-Independent Web Development</b> Cr# 2320
<b>Java Web Development</b>	<b>Introduction to Java Programming Training</b> Crs# 471		<b>Java Web Application Development Training</b> Crs# 570		<b>Building REST and SOAP Web Services with Java Training</b> Crs# 577
<b>Web Developer</b>	<b>Getting Started with HTML and CSS</b> Crs# 4542		<b>HTML5, CSS3 and JavaScript Training: Platform-Independent Web Development</b> Crs# 2320		<b>Building Web Applications with React and Redux</b> Crs# 2322

\* Some paths have additional courses available with them.

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