Fast Lane

Enterprise Networks & Advanced Security Talent Program

The Solution to the Skills Shortage

Recruitment • Qualification • Certification

We transform talented graduates into certified and highly qualified experts for your company!

A tailored solution to the IT skills shortage is available to you with our Enterprise Networks & Advanced Security Talent Program. In just six months, we transform talented individuals into highly qualified specialists that benefit your business. Our end-to-end program serve to identify, assess, train, coach, mentor and certify staff. If necessary, we can even find replacements for candidates. This ensures your investment yields precisely the certified, highly qualified experts you are seeking.

Graduates of our Talent Program have the skills to design, install, configure, manage, and troubleshoot the following products and solutions:

- Networking technologies, Cisco Routing & Switching
- Troubleshooting in routed and switched networks
- Cisco Advanced Security: Cisco IOS Security features for routers and switches, Cisco Firewall and VPN solutions, Intrusion Prevention System, Web security and Email security
- Cisco Identity Services Engine (ISE) platform, BYOD (Bring Your Own Device) strategies
- Converged management with Cisco Prime Infrastructure
- Unified Access: Site Surveys, Quality of Service, integrating Mobility Services and implementing appropriate Security Policies

Cisco ONE Enterprise Networks Architecture

NETWORK APPLICATION LAYER
CONTROL LAYER
NETWORK ELEMENT LAYER
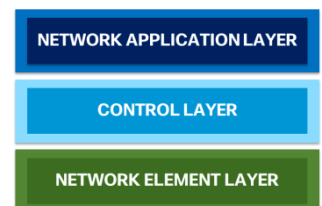
Your Benefits

The cost advantage that comes with hiring trainees
Trainees draw significantly lower starting salaries than a newly recruited, seasoned IT specialist. The costs of the program are amortized within about a year. After a few months training, your well-trained personnel are ready and able to be deployed to serve customers in complex IT projects. What's more, experience has taught us that recent talent program graduates' commitment to their employers runs very deep.

Added visibility for your business
Our talent programs are heavily promoted to potential candidates. This affords you access to a very large pool of applicants and the opportunity to position your company as an attractive employer.

The price advantage that comes with an end-to-end program
Our talent programs spare you between 40 and 50 percent of the cumulative cost of discrete services (recruitment, multi-month training program, certifications).

Specialized skills to benefit your business
Rest assured, your new employees will be well-prepared for the future challenges of your business by the time they complete the program. Participants will earn the targeted certifications, and we will even guarantee this to you. The insights gained by our coaches during the assessment course give us a very clear picture of a trainee's ability to quickly become the highly skilled professional you are seeking.

Enterprise Networks &
Advanced Security Training Program

Fast Lane conducts training in several blocks to ensure candidates are well prepared for their future job assignments. Over the course of six months, candidates will work with self-study materials, receive additional mentoring, and participate in intensive workshops.

Level 0
Evaluation Class
1 week
- Technical Foundation Review
- One-to-One and Online Assessments

Level 1
Networking Workshop
5 weeks
- Networking Basics
- Networking Advanced Routing & Switching
- Troubleshooting in Routed and Switched Networks
- Overview Cisco Nexus Family
- Designing Cisco Networks

Level 2
Advanced Network Security Workshop
6 weeks
- Implementing Security on Routing and Switching Devices
- Implementing Network Security with the Cisco ASA Firewall and ASA NGFW (Next-Generation Firewall Services)
- Securing Networks with different forms of VPNs using Cisco Routers and Firewalls
- Implementing Threat Defense with Intrusion Prevention Systems (IPS)
- Deploying and Managing the Cisco Identity Services Engine (ISE) Platform
- Content Security with Cisco Email & Web Security Appliances
- Cisco TrustSec Solution
- BYOD (Bring Your Own Device) Strategies

Level 3
Cisco Unified Wireless & Mobile Services Workshop
5 weeks
- Wireless Networks and Topologies
- Planning RF Networks
- Accomplishing Site Surveys
- Wireless Voice Network Implementation
- Wireless Mobility Service Integration
- Wireless Security Planning and Integration

Level 4
Managing & Optimizing the Workflow in the Enterprise Network Architecture
3 weeks
- Network Management Basics
- Optimizing Networks with Cisco Prime Infrastructure
- Managing Security Policies on Cisco Security Devices

Depending on the previous knowledge of the participants, the program duration can also be reduced.

Certifications
All Enterprise Networks & Advanced Security Talent Program participants will achieve the following certifications:
- CCNA Routing & Switching - Cisco Certified Network Associate
- CCNA Security
- CCNA Wireless
- CCDA - Cisco Certified Design Associate
- CCNP - Cisco Certified Network Professional
- CCNP Security
- CCNP Wireless
- CCDP - Cisco Certified Design Professional

Training Methodology
Developed by our experienced specialists, the training program is constantly adapted to emerging technological requirements. Beyond intensive workshops, we also offer further services to ensure optimum learning success:
- Deep-dive, pre-class resources and recommended reading
- Intensive, one-to-one mentoring
- Extended lab hours for personal practice and mentoring sessions
- Post-class test preparation, assessments and quizzes
- Certification tests with reviews and re-testing
- Reporting & monitoring