

**Internet  
Institute USA**

# Network+ Technician

## Network+ Technician

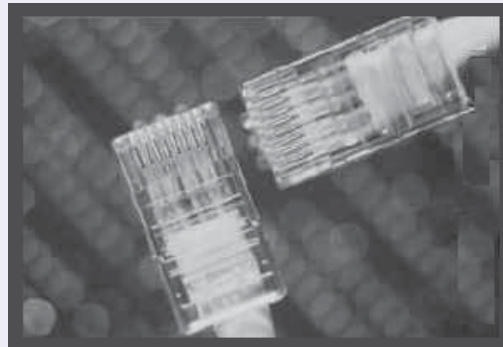
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Internet Institute USA offers the IIUSA-339 course that leads to the Network+ credential. Sponsored by the Computing Technology Industry Association (CompTIA), Network+ is a CompTIA vendor neutral certification that measures the technical knowledge of a networking professional with some prior degree of experience or learning in network support.

This course covers the layers of the OSI model, the features and functions of network components, networking protocols, and the skills needed to install, configure, and troubleshoot basic networking hardware devices.

Earning a CompTIA Network+ certification demonstrates that a candidate can describe the features and functions of networking components, and possesses the knowledge and skills needed to install, configure and troubleshoot basic networking hardware, protocols and services. The exam tests technical ability in the areas of media and topologies, protocols and standards, network implementation, and network support. The exam also covers new technologies such as wireless networking and gigabit Ethernet.

To register, check on class schedules, or for additional information, visit our Web site at <http://iisatech.com>, or send us email at [info@iisatech.com](mailto:info@iisatech.com).



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- Instructor-led classroom sessions
  - Out-of-hours laboratory time
  - Exam preparation software

## Course Outline

### Network+ Technician (Exam N10-002)

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#### **IIUSA-339 Network+ Technician (5 days)**

This course covers the layers of the OSI model, the features and functions of network components, networking protocols, and the skills needed to install, configure, and troubleshoot basic networking hardware devices. A typical candidate should have A+ certification or equivalent knowledge of computers.

#### **Lesson 1: Network Fundamentals**

#### **Lesson 2: The OSI Model**

#### **Lesson 3: TCP/IP Fundamentals**

#### **Lesson 4: TCP/IP Utilities**

#### **Lesson 5: Major Network Operating Systems**

#### **Lesson 6: Network Installation and Upgrades**

#### **Lesson 7: WAN and Remote Access Technologies**

#### **Lesson 8: Network Access and Security**

#### **Lesson 9: Fault Tolerance and Disaster Recovery**

#### **Lesson 10: Network Troubleshooting**

#### **Exam Preparation**

Preparing for the certification exam is enhanced with exam preparation software that mirrors the exam environment.

A personal copy of Self-Test Software exam preparation software is provided for the Network+ exam.

#### **Prerequisite**

A typical Network+ candidate should have A+ certification or equivalent knowledge of computers.

#### **Internet Institute USA**

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#### **College Credit**

This course qualifies for 2.0 college credits at the University of Phoenix. For details, see:  
<http://iiusatech.com/UoPcredit.html>