Certified Network Principles

What is a network? You hear the word all of the time, and you may have a vague idea about what it means. However, in today's computing space, networks are EVERYTHING and a vague understand is just not enough. The Certified Network Principles course, or C)NP is here to help!

In this fun and fast paced course you will learn concepts and skills needed to plan, install, maintain, and troubleshoot today's networks including wireless and server-based networks! Want to learn about new technologies like virtual networks and SD Networks found in many cloud architectures? We've got you covered, and then we move to physical components, TCP/IP Stack, OSI Model, switches, routers, wireless, and Bluetooth. Lastly, we finish up the C)NP with the knowledge you need to perform the day to day operations of an organization, so you will be able to secure and maintain an entire network!

The C)NP is a part of our Foundational Course Path

Start Here	Step 2		Step 3	Step 4
C)SA1 Security Awareness 1	**C)HT** Hardware Technician	**C)OST** Operating Systems Technician	**C)NP** Network Principles	**C)SP** Security Principles
C)SA1 Security Awareness 2	Together these courses can replace CompTIA's A+®		This course can replace CompTIA's Network+®	This course can replace CompTIA's Secu...

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Key Course Information

Live Class Duration: 5 Days

Language: English

Class Formats:
* Instructor-led
* Self-Study
* Live Virtual Training

Prerequisites:
* C)HT, C)OST or equivalent knowledge

Applicable Exams:
* Mile2 C)NP

Modules

Module 1 – Intro to Network Fundamentals
Module 2 –The Physical Networking Fundamentals
Module 3 – TCP/IP Primer
Module 4 – Connecting Networks with Switches and Routers
Module 5 – Wireless Networking
Module 6 – Security Principles
Module 7 – Defending the Network
Module 8 – Network Technology Boom
Module 9 – Day to Day Networking
Module 10 – Network Planning

Who Should Attend

* Everyone
* End Users
* Employees
* Managers

Accreditations

* Network+

CPEs: 40

Upon Completion

Upon completion, the **Certified Network Principles** candidate will be able to competently take the C)NP exams well as the CompTIA Network+ exam. You will have the knowledge to keep a companies' IP network infrastructure secure.

Re-Certification Requirements

All Mile2 certifications will be awarded a 3-year expiration date.

There are two requirements to maintain Mile2 certification:
1) Pass the most current version of the exam for your respective existing certification
2) Earn 20 CEUs (*Continuing Education Units*) per *year.* You may submit your CEUs in your Mile2 inbox. These CEUs must fall under "Qualify Continuing Educational Activities).

Visit our certification renewal page for more information.

Exam Information

The **Certified Network Principles** *C)NP* exam is taken online through Mile2's Assessment and Certification System ("MACS"), which is accessible on your mile2.com account.

Purchase Options:

✏️ **Individual Exam Cost - Click Here**
Course exams are individually priced. NOTE: You **may** purchase the exam **without** purchasing the course.

🗪 **Live Class Exam Cost - Click Here**
Exam cost is **not** included with the purchase of a live class.

⋯ **Ultimate Self-Study Combo Exam Cost - Included**
The cost of the exam is **included** with the purchase of an Ultimate Self-Study Combo.

Course FAQ's

➕ Do I have to purchase a course to buy a certification exam?	❯
➕ Do all Mile2 courses map to a role-based career path?	❯
➕ What Mile2 Courses/Tracks are Available?	❯
➕ What Self-Study courses are available?	❯
➕ Are Mile2 courses transferable/shareable?	❯

Products Available

C)NP: Certified Network Principles – Ultimate Combo
~~$1,750.00~~ **$995.00**
Add to cart

C)NP: Certified Network Principles – Live Class
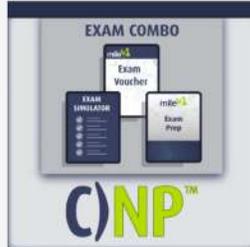📅 October 5, 2020
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