



Certificate of Course Completion

CCNA 1 Networking Basics

During the Cisco® Networking Academy course, administered by the undersigned instructor, the student was able to proficiently:

- Identify and describe IP Address Classes
- Proficient in IP address subnetting techniques
- Describe the purpose of the OSI Model and the functions of each layer
- Describe the process of data encapsulation
- Describe and apply CAT 5 cabling standards
- Proficient in planning, designing, and installing work group and peer-to-peer LAN's
- Describe the purpose of the TCP/IP Protocol Stack (DoD Model) and the functions of each layer
- Proficient in detailing the specifications of Ethernet
- Identify and describe Ethernet families (10BaseT, Fast Ethernet)
- Describe the function of MAC addresses

Christophe PIERRES

Student

GRETA Est Francilien

Academy Name

Torcy

Location

Serra, Paolo

Instructor

May 30, 2008

Date

Instructor Signature



Cisco Systems, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706

Direct: 408 526 4000
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May 30, 2008

Dear Christophe PIERRES

Congratulations on completing the **CCNA 1 Networking Basics** course as part of the Cisco Networking Academy. This hands-on, lab-oriented course has prepared you for exciting career opportunities in the technology industry.

By completing this course you have earned a Certificate of Completion for CCNA 1 Networking Basics and acquired competencies that include the following:

- Identify and describe IP Address Classes
- Describe the purpose of the OSI Model and the functions of each layer
- Describe and apply CAT 5 cabling standards
- Proficient in planning, designing, and installing work group and peer-to-peer LAN's
- Describe the purpose of the TCP/IP Protocol Stack (DoD Model) and the functions of each layer
- Identify and describe Ethernet families (10BaseT, Fast Ethernet)

Technological literacy is more important today than ever before, and Cisco is proud to provide you with the knowledge and skills necessary to build and maintain computers.

Please accept my best wishes for your continued success.

Sincerely,

A handwritten signature in black ink that reads "John Chambers".

John T. Chambers
Chairman and Chief Executive Officer



Cisco | Networking Academy®
Mind Wide Open™

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