



Muslim Outreach for Anti-Violence

Course Name: Cisco **CCENT** Certification

Instructor: Rashid Abdul-Malik
Email: contactus@moavonline.org
Cell: (973) 327 – 3290

Text: CISCO Official Cert Guide CCENT / CCNA ICND1 100-105 - Wendell Odom
ISBN-13: 978-1-58720-580-4

Companion Website: CCENT/CCNA ICND1 100-105 Official Cert Guide
www.ciscopress.com/register

Course Methodology: Lectures, Labs, Exam Preparation, and Certification

Class Schedule: Tuesdays and Wednesdays 6pm – 8pm
Start Date: August 2, 2016
End Date: May 24, 2017

Job Readiness: Job Counseling Sessions, Resume' Writing, and Job Placement

Costs: \$250.00 / \$25.00 per month (due first week of each month)
Instructor Lead Training for 10 months / 86 Sessions
Student's additional costs: Textbook, Exam Prep, and Optional Study Materials

Parts Features and Part Review:

1. Network Fundamentals (Chapters 1 – 5)
2. Implementing Basic Ethernet LANs (Chapters 6 – 9)
3. Ethernet LANs: Design, VLANs, and Troubleshooting (Chapters 10 – 12)
4. IPv4 Addressing and Subnetting (Chapters 13 – 16)
5. Implementing IPv4 (Chapters 17 – 20)
6. IPv4 Design and Troubleshooting (Chapters 21 – 24)
7. IPv4 Services: ACLs and NAT (Chapters 25 – 27)
8. IP Version 6 (Chapters 28 – 32)
9. Network Device Management (Chapters 33 – 36)

This course **CCENT** is the prerequisite for the following: ICND2 **CCNA (R&S)**, IINS **CCNA Security**, WIFUND **CCNA Wireless**, DESGN **CCDA**.