Online Skill Development Program On Cisco Certified Network Associate CCNA (Academy Certification)

From 20.03.2024 to 30.05.2024
Cisco Certified Network Associate (Academy Certification)

1. Name:
   (in capital)

2. Branch:

3. Year & Semester:

4. Age & D.O.B:

5. College Name:

6. Address of the Correspondence:

8. Apply for CCNA Module 1 or Module 2:

9. Phone (Mobile):

10. E-mail:

I hereby declare that all the details furnished by me are true to the best of my knowledge.

Signature of the Applicant
ABOUT THE INSTITUTE
Madras Institute of Technology is one of the premier technical institutions started in the year 1949 by Shri. C. Rajam, an eminent industrialist. The institute is established as a result of a bold experiment in technical education as it introduced for the first time, totally unconventional Engineering courses such as Aeronautical Engineering, Automobile Engineering, Electronics Engineering and Instrumentation Engineering. It was merged with Anna University in the year 1978.

ABOUT THE DEPARTMENT
The Department of Electronics Engineering established in the year 1949, has its core strength in the leading areas of Electronics & Communication technology. The academic programmes offered in the Department are B.E (Electronics and Communication Engineering), M.E (Communication and Networking, VLSI Design and Embedded Systems & Wireless Technologies). The cutting-edge research areas include Artificial intelligence, Image Processing & Pattern Recognition, Communication Technologies, Network Security, Sensor Networks, Optical Communication, Signal Processing, Embedded Systems and VLSI. The Department has collaborative partners from academia and industry both within India and worldwide.

ABOUT THE COURSE
CCNA 7: Introduction to Networks (ITN) implement Internet Protocol (IP). You’ll Learn These Core Skills:
Build simple LANs, perform basic configurations for routers and switches, and implement IPv4 and IPv6 addressing schemes.
Configure routers, switches, and end devices to provide access to local and remote network resources and to enable end-to-end connectivity between remote devices. Develop critical thinking and problem-solving skills using real equipment and Cisco Packet Tracer.
Configure and troubleshoot connectivity a small network using security best practices.

CCNA 7: Switching, Routing, and Wireless Essentials (SRWE)
Learn to work with routers, switches and wireless devices to configure and troubleshoot VLANs, Wireless LANs and Inter-VLAN routing. Configure and troubleshoot redundancy on a switched network using STP and EtherChannel. Develop critical thinking and problem-solving skills using real equipment and Cisco Packet Tracer.
Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.

CCNA 7 Enterprise networking, Security and Automation (ESNA) learn to work with routers and switches using OSPF in point-to-point and multiaccess networks. Mitigate threats and enhance network security using access control lists and security best practices.
Develop critical thinking and problem-solving skills using real equipment and Cisco Packet Tracer.
Understand virtualization, SDN, and how APIs and configuration management tools enable network automation.

ABOUT REGISTRATION
• Course Fee per certification course: Rs.2000 plus Rs.360 (GST): Rs.2360/-
• Duration: 3 months (45 Tutorials or Practical and Online Assessment on Cisco Portal PER MODULE).
• Certification based on the performance of the online assessment.
• Based on the number of registration only one module courses only started on one time.
• Submit on both online and physical to the course instructor and course facilitator along with your DD.

• Link for online registration:
  https://docs.google.com/forms/d/e/1FAIpQLSdYnr30dQ1qUrZlzGAVxqflZSMFbwvQbBidKcC9Xfm9m_4WHg/viewform?v=0&c=0&w=1&flr=0.
• Instruction to Payment: The Fees as Demand Draft (DD) drawn in favor of ‘The Director CSRC, Anna University, Chennai.’
• Apply to the course name: CCNA 7 Switching, Routing, and Wireless Essentials (SRWE)
• Minimum number of participants required to conduct the course 25.
• Number of seats is restricted to 50
• Selection will be based on first come first serve basis
• Eligibility: MIT 3rd year, 4th year students.
• Selected candidates will be intimated by e-mail only.
• Last Date to submit the printed google form 10.03.2024.}

Handover the printed google form and DD to:

Dr.T.Subashri,
Associate Professor
Department of Electronics Engineering,
MIT Campus, Anna University, Chennai