

Khulna University of Engineering & Technology **Department of Computer Science and Engineering CISCO Networking Academy Program Notice for Admission**



The academy is going to start Two Courses for academic year 2017

CCNA Routing & Switching (Version 6.0, Four Semesters' Course CCNA Networking Essentials (Version 1.0, One Semester's Course)

The schedule is as follows:

| Date & Time | Description | Place |
|--|---|--|
| 07/08/2017 to 13/09/2017 (During office hour) | Form selling and receiving | Office of Department of CSE, KUET. |
| 15/09/2017 at 09:30 AM (Friday) | Admission test | Class Room, CSE Dept. |
| 17/09/2017 within 12:00 PM (Sunday) | List of the selected & waiting candidates for admission | Notice board of CSE department, KUET |
| 17/09/2017 to 20/09/2017 (Sunday to Tuesday) During office hour (up to 4:30 PM) | Admission from merit list | Office of Department of CSE, KUET. |
| 21/09/2017 During office hour (up to 4:30 PM) | Admission from waiting list | Office of Department of CSE, KUET. |
| 22/09/2017 (Friday) | Orientation & Class start (Probable) | Seminar Room (CSE 301) of Dept. of CSE, KUET |

About the Program: CISCO Networking Academy Program is one of the most leading and recognized training program in the field of principle and practice of networking and network design all over the world. Since 1997, Courses are available in approximately 10,000 local academies, in over 150 different countries. As of 2008, there were approximately 600,000 active students all over the world and students range from college to university graduate and professionals. The Networking Academy program blends face-to-face teaching with web-based curriculum, hands-on lab exercises, and Internet-based assessment.

Awards:

- 1) A Course completion certificate signed by the Legal Main Contact (LMC), current Head of the Department of Computer Science and Engineering of the program.
- 2) Course completion certificate (from CISCO), which is signed by the Instructor, will be provided.

Course summary (CCNA Routing & Switching (Version 6.00):

| Semester | Contents | | |
|---|---|--|--|
| CCNA-1: (Introduction to Networks) | Chapter 1 : Exploring the Network Chapter 2 : Configuring a Network Operating System Chapter 3 : Network Protocols and Communications Chapter 4 : Network Access Chapter 5 : Ethernet Chapter 6 : Network Layer | Chapter 7: IP Addressing Chapter 8: Subnetting IP Networks Chapter 9: Transport Layer Chapter 10: Application Layer Chapter 11: It's a Network | |
| CCNA-2: (Routing and Switching Essentials) | Chapter 1 : Routing Concepts Chapter 2 : Static Routing Chapter 3 : Dynamic Routing Chapter 4 : Switched Networking Chapter 5 : Switching Configuration Chapter 6 : VLANs | Chapter 7: Access Control Lists Chapter 8: DHCP Chapter 9: Single-Area OSPF Chapter 10: NAT for IPV4 Chapter 11: Discovery Management and Maintenance | |
| CCNA-3: (Scaling Networks) | Chapter 1 : VLAN Design Chapter 2 : Scaling VLANs Chapter 3 : STP Chapter 4 : Ether channel and HSRP Chapter 5 : EIGRP | Chapter 6: EIGRP Tuning and Trouble Shooting Chapter 7: Single-Area OSPF Chapter 8: Multi-area OSPF Chapter 9: OSPF Tuning and Trouble Shooting | |
| CCNA-4: (Connecting Networks) | Chapter 1 : WAN Concepts Chapter 2 : Point to Point Connection Chapter 3 : Branch Connection Chapter 4 : Access Control Lists | Chapter 5 : Network Security and Monitoring Chapter 6 : Quality of Service Chapter 7 : Network Evolution Chapter 8 : Network Trouble Shooting | |

CCNA Networking Essentials (Version 1.0):

| Contents | | |
|--|---|--|
| Chapter 1 : Ever wonders How it works! | Chapter 6: Building a Home Network | |
| Chapter 2 : Networks in Our Daily lives | Chapter 7: Network Security | |
| Chapter 3 : Communicating on a Local Network | Chapter 8 : Configuring CISCO Devices | |
| Chapter 4 : Network Addressing | Chapter 9: Testing and Trouble Shooting | |
| Chapter 5 : Providing Network Services | | |

Course Fees for CCNA Routing & Switching (Version 6.00) Program: Taka 4000 per semester for KUET students and Taka 5000 per semester for others. Students have to pay Taka 2000 as caution money at the beginning of first semester which is refundable after completion of fourth semester. The price of application form is 150/-.

Course Fees for CCNA Networking Essentials (Version 1.0) Program: Taka 4000 for KUET students and Taka 5000 for others. The price of application form is 150/-.

KUET

For further information: 769471 Ext: 350 www.kuet.ac.bd/cnap, www.facebook.com/ciscokuet