Cisco Networking Academy Program

Department of Computer Science and Engineering Bangladesh University of Engineering and Technology

Information for Admission to CCNA Routing and Switching Course

Please read carefully before submitting your application

November 2019

- The Routing and Switching Course under Cisco Certified Network Associate (CCNA) Program is a complete, **four-semester program** on the principles and practice of designing, building, and maintaining networks capable of supporting national and global organizations. Cisco provides course materials for a complete range of basic through advanced networking concepts – from pulling cable to such complex concepts as subnet masking rules and strategies. In a laboratory setting that closely corresponds to the real world, students get their hands on the building blocks of today's global information networks, learning by doing as they design and bring to life local-area and wide-area networks.
- The curriculum followed in this course is called Routing and Switching Course (Version 6). It
 offers in-depth theory, challenging labs, and a detailed overview of protocol operations.
 Through this program students will be able to prepare themselves for the Cisco Certified
 Network Associate (CCNA) examination. The curriculum also helps students develop
 workforce readiness skills and builds a foundation for success in networking-related careers
 and degree programs.
- There will be four semesters to be completed in a span of **approximately six months**. Classes will be held three days a week as per the following schedule:

Class days and time: *Saturday, Monday and Wednesday,* 5:30 to 8:30 PM Makeup class may be schedule on <u>Fridays</u> (when needed)

- There are three categories of students who are eligible to get admission directly without admission test; they will be admitted as first-come-first-serve basis during admission process. The rest of the students will appear in an admission test and have to pass to get admitted in the program. The three categories of students who will be directly admitted are as follows:
 - a) A graduate/B.Sc. in any Engineering (Computer, Electrical, Civil, etc.)/Science subject (Physics, Chemistry, Math, etc.) from any university.
 - b) A student in any Engineering (Computer, Electrical, Civil, etc.)/Science subject (Physics, Chemistry, Math, etc.) from any university.
 - c) An Information Technology professional having two years of experience (programmer, network engineer, system analyst, software engineer, system administrator).
- However, everyone must apply online properly just like the other applicants during the admission process. They will be directly admitted as first-come-first-serve basis. The deadline for direct admission is <u>Feb 3, 2020</u>. A candidate eligible for direct admission must get himself admitted by this time after paying Taka 350/- as application fee and <u>Taka</u>

13,500/- (thirteen thousand and five thousand only) as admission fee payable to **Director**, **BRTC**, **BUET** through a pay order.

• The detailed breakdown of the amount is mentioned in the next page. During admission, a **candidate must produce relevant documents** which should be sufficient to prove his eligibility for direct admission as stated above.

How to Apply?

- For direct admission and admission test, admission forms will be available online at the BUET Cisco Network Academy Program website: http://cse.buet.ac.bd/cnap/ till Feb 3, 2020. Students who will get direct admission or who will sit for admission test will follow the same procedure for admission, except that the earlier do not need admission test. To apply online, please follow the steps below.
 - 1) Go to http://cse.buet.ac.bd/cnap/onlineapp ccnae.php and click on "Apply Online"
 - 2) Fill up the online admission form properly and press the '**Submit**' button. A .pdf version of the receipt for application fee will be available for download.
 - 3) Download the .pdf file and print it.
 - 4) Submit the printed hard copy of the receipt in the office of the Department of Computer Science and Engineering (West Palashi Academic Building, 3rd Floor) along with a payment of Taka 350/- (three hundred and fifty only). The office hours of BUET areSaturday through Wednesday (BUET is closed on Thursday and Friday). For those requiring admission test, i.e., not eligible for direct admission, your part of the receiptwill act as the admit card during admission test.

Course Fees

- For admission, the candidate will need to pay Taka 13,500/-(thirteen thousand and five thousand only). This fee is payable to <u>Director, BRTC, BUET</u> through bank draft / pay order.
- Detailed breakdown of fees are:
 - a) Admission fee of Taka 1,500/- (one thousand and five hundred only). Payable only in the first semester.
 - b) Course fee for each semester, Taka 12,000/- (twelve thousand only). Payable at the beginning of each of the four semesters.
- Thus, a student will pay a total of Taka 49,500/- (Forty nine thousand and five hundred only) in the **four semesters of CCNA courses**.