



Cisco Academy



Under the aegis of the University of Mauritius

ACQUIRE ICT SKILLS FOR SUCCEEDING IN THE 21ST CENTURY GLOBAL WORKPLACE....

CISCO CERTIFIED NETWORK ASSOCIATE (CCNA)

OBJECTIVES:

The CCNA Routing & Switching Course is delivered by the Centre of Information Technology and Systems (CITS) of the UoM. The official Cisco Networking Academy CCNA Routing & Switching curriculum is used to teach participants, through theoretical and practical exposure, networking concepts such as:

- Planning, designing and supporting computer network; IP addressing including IP v6;
- Internet Technologies; Advanced routing and switching concepts; Router and Switch configuration and implementation;
- Wide Area Network theory and Network Troubleshooting;
- This course prepares students for the 200-125 CCNA certification exams.

Full hands-on practical exercises on routers, switches, access points and networking equipment are provided to ensure understanding of real world skills.

DURATION & SCHEDULE:

There are **4 CCNA modules** of around 80 hours each.

Each module spans over a period of 2.5 months.

The course will be delivered three times per week (weekdays from 1630 to 1900 and on Saturdays).

Planned start date: July 2018

TARGET AUDIENCE:

In-service professionals, undergraduate students and HSC holders. The curriculum assumes no prior knowledge of networking.

ENTRY REQUIREMENTS:

2 GCE 'A' level passes or acceptable IT certification(s) or at least two years' work experience in the field of IT.

COURSE FEES

Rs 7,000 per CCNA module.

APPLICATION:

Applicants should apply online at <http://online.uom.ac.mu/ccna>

MQA Approved

Introduction to Internet of Everything Course offered to all CCNA Participants at no additional cost

The signed application form must be sent by registered post to the CITS Helpdesk, Room G23, FOE Phase 2, University of Mauritius, Réduit or by email to ccna@uom.ac.mu by **31 May 2018**.

Please note that, if selected, original educational certificates must be produced at registration.

COURSE MODE OF DELIVERY

Combination of:

- Cisco Certified Academy Instructor led courses; Web-based materials; Full hands-on practical exercises;
- Cisco Packet Tracer simulation-based learning activities promote the exploration of networking and network security concepts and allow students to experiment with network behavior.
- Theory & Skill Based Assessments will be carried out. After passing all assessments, student will be given a Cisco Course Completion Certificate.

- ❖ Email ccna@uom.ac.mu , consult UoM CITS website <http://sites.uom.ac.mu/citscourses> or call 403 7777 for additional information.

The UoM reserves the right not to run the course despite this advertisement.

April 2017