



# Huawei Academy



Under the aegis of the University of Mauritius  
and with the support of Agence universitaire de la  
Francophonie

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

## HUAWEI CERTIFIED ICT ASSOCIATE (HCIA)

### COURSES ON OFFER

#### HCIA Routing & Switching

##### OBJECTIVES:

The HCIA Routing & Switching Course is delivered by the Centre of Information Technology and Systems (CITS) of the UoM. The official Huawei ICT Academy HCIA 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 IPv6;
- 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 H12-211 HCIA 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 **2 HCIA modules** of 60 contact hours each.

Each module spans over a period of 2.5 months.

The course will be delivered three times per week (weekdays from 16:30 to 19:00 and Saturdays).

Planned start date: Mid November 2019

##### 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.

##### COURSES FEES

Reduced from ~~Rs 14,000~~ to - **Rs 1,500\*** for both modules for 35 UoM Registered Full-Time Students

**\*Remaining cost covered by Huawei incentive for talent development**

##### APPLICATION:

Applicants should apply online at <https://apply.uom.ac.mu/CertificationCourse/>

**Deadline for application: 31 October 2019.**

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

##### COURSE MODE OF DELIVERY

Combination of:

- Huawei Certified Academy Instructor led courses; Soft-copy Learning Guides; Full hands-on practical exercises;
- Huawei eNSP 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 Huawei Course Completion Certificate.

❖ Email [hcia@uom.ac.mu](mailto:hcia@uom.ac.mu), consult UoM CITS website <http://sites.uom.ac.mu/citscourses/hcia> or call 4037777 for additional information.

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

October 2019