



**expanding** the possibilities  
for your **career**

## National Diploma in Information Technology



### About the Course

The National Diploma in IT is designed to provide specialist work-related qualifications in a range of IT sectors. They give learners the knowledge, understanding and skills that they need to prepare them for employment. The diploma holder gathers hands-on experience working with a broad range of state-of-the-art technologies and methods. The diploma holder will easily integrate a team of professionals, show initiative and produce results.

The duration of the course is two years fulltime.

Cisco | Networking Academy®  
Mind Wide Open™

Microsoft | IT Academy  
Program



### Course Contents

- ▶ Network Fundamentals \*\*
- ▶ Routing Protocols \*\*
- ▶ Client OS Configuration \*
- ▶ Server Management \*
- ▶ Visual Programming \*
- ▶ Silverlight Programming \*
- ▶ Mathematics for Digital Systems
- ▶ Web Design, Multimedia Authoring
- ▶ Flash ActionScript 3.0
- ▶ Software Engineering
- ▶ Linux Systems
- ▶ Entrepreneurship & Professional Practice

\* Mapped over Microsoft Official Courseware

\*\* Mapped over Cisco Official CCNA Courseware



### Entry Requirements

- Any 2 subjects at 'A' Level or GCE 'A' Level
- A National Certificate Level 5 in IT
- or any alternative qualification acceptable to the MITD



### Fees

Rs 12, 000 /- per annum + a refundable deposit of Rs 4, 000/- + a stationery fee of Rs 1000 /- + other charges



### Contact Person

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### Certification at Completion

National Diploma in Information Technology awarded by the Mauritius Institute of Training and Development



### Job Prospects

Exciting opportunities exists in the following fields:

- Web and Multimedia Development
- Software Development
- System and Network Administration
- Technical Support
- Mobile Internet Applications Development
- System Analysis



### Articulation

Students who have successfully completed the National Diploma in IT can enhance her or his knowledge and skills by articulating to a degree programme at a University locally or international

School of Information Technology, Electronics and Communication

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