

About Electronics & ICT Academy at IIITDMJ (MP)

Department of Electronics and Information Technology, Government of India has instituted four Electronics and ICT Academies with one academy at IIITDM Jabalpur with the primary objective of preparing manpower for two important missions - 'Digital India' and 'Make in India'. The Academy aims at scalable training programmes in niche areas of electronics and ICT for the development of required knowledge base, skills and tools to unleash the talent of Indian population. IIITM Gwalior, MANIT Bhopal, and IIT Indore are partners in organizing specialized courses for faculty, students and unemployed graduates under the Academy. In addition, the Academy will conduct customized training programmes for corporate sector and research promotion workshops for faculty teaching in colleges. The Academy is envisioned to become a central hub of activities on training, research, consultancy work and entrepreneurship programmes.

About PDPM IIITDM Jabalpur

IIITDM Jabalpur was established in 2005 with a focus on education and research in IT enabled Design and Manufacturing. Since its inception, PDPM IIITDM Jabalpur has been playing a vital role in producing quality human resources for contribution in India's mission of inclusive and sustainable growth. The Institute offers undergraduate, post graduate and PhD programmes in Computer Science and Engineering, Electronics and Communication Engineering, Mechanical Engineering, Design and PhD programmes in Mathematics and Physics. Under IIIT act, the Institute has been declared an Institute of National Importance in January 2015. The Institute campus is being developed on 250 acres of land close to Dumna Airport, Jabalpur. The Institute is 10 kms from the main railway station and 5.5 kms from Dumna airport, Jabalpur

CCNA Certification Training Programme (On CCNA Routing and Switching)

Exam Number 200-120 CCNA

Who can attend? Students and graduates having basic knowledge of computer networking are eligible. The course is also open to professionals working in IT industry and educational institutions.

Course Duration: February 16-20, 2016
Eight hours per day (total 40 hours training)

Last Date of Online Registration: February 10, 2016.

Spot Registration also available if seats are vacant.

Course Fee:

Rs. 5500/- for students, persons working in educational institutes and graduates.

Rs. 6500/- for persons working in industry.

This is exclusive of accommodation + food charges. If you

How to apply?

Online – The participants may log on to the website ict.iiitdmj.ac.in and fill up the application form clearly mentioning name of the course.

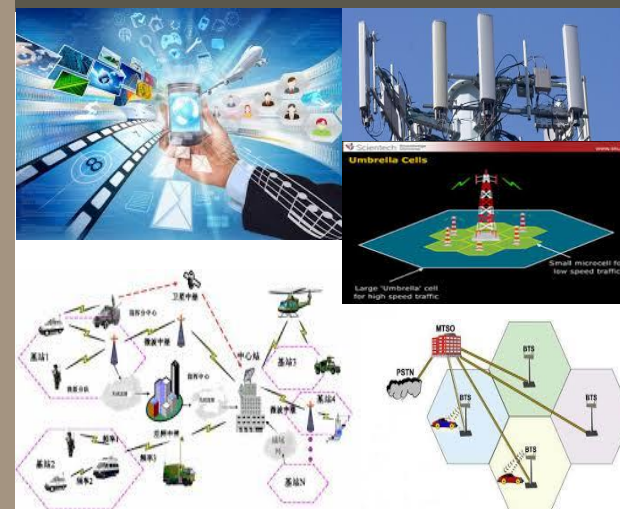
By post – Application form may be downloaded from the website ict.iiitdmj.ac.in. Print out of the completed application form alongwith a demand draft of desired amount in favour of 'Electronics and ICT Academy, IIITDMJ' payable at Jabalpur may be sent at the following address:

Coordinator,
CCNA Certification Training Programme,
EL&ICT Academy, IIITDM Jabalpur
Dumna Airport Road
Jabalpur 482005

Cisco Certified Network Associate Training

February 16-20, 2015

Seamless Learning Opportunities



CCNA Certification Training Programme Under Electronics and ICT Academy

An Initiative of
Department of Electronics and
Information Technology,
Government of India

Electronics and ICT Academy
PDPM Indian Institute of
Information Technology, Design
and Manufacturing, Jabalpur,
Dumna Airport Road,
Jabalpur 482005

Building
Human
Resource
For
Digital India

EL&ICT Academy
IIITDMJ

CCNA Certification Training Programme

(On CCNA Routing and Switching)

February 16-20, 2016

Objectives of the course:

To provide in-depth knowledge and working experience on the following

- **Operation of IP Data Networks**
- **LAN Switching Technologies**
- **IP addressing (IPv4 / IPv6)**
- **IP Routing Technologies**
- **IP Services**
- **Network Device Security**
- **Troubleshooting**
- **WAN Technologies**

Participants will be trained by CCNA certified professionals and industry professionals from the field.

Course Contents and Distribution

Operation of IP Data Networks

- **Operation of IP Data Networks**
- **Purpose and functions of various network devices such as Routers, Switches, Bridges and Hubs.**
- **Components in a network specification.**
- **Common applications and their impact on the network**
- **Purpose and basic operation of the protocols in the OSI and TCP/IP models.**
- **Data flow between two hosts across a network.**
- **Identify the appropriate media, cables, ports, and connectors to connect Cisco network devices to other network devices and hosts in a LAN**

LAN Switching Technologies

Application for Registration

Name of the Course / Programme:

Name of the Applicant (first, last):

Gender: F/M/TG

Designation/Status

Name and Postal Address of the Organization/Institute/college:

City/town:

Email:

Alternate email (if any)

Phone Number:

Mobile Number:

Do you need accommodation? Yes/No. If Yes

Date and time of arrival

Date and time of departure

Note: Accommodation and meal facility will be available only from the evening of February 15, 2016 to the morning of February 21, 2016.

Name and designation of the authority who forwarded the application)

Details of the Demand Draft: Number, Date, Issuing Bank, payable at

Signature of the Applicant

I hereby agree to relieve Mr./ Ms./ Dr.
In case she/he is selected to attend the programme.

Signature and Seal of the Forwarding Authority