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MNNIT Allahabad, India

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Dr. Dharmender Singh Kushwaha MNNIT Allahabad, India

> **Prof. Neeraj Tyagi** MNNIT Allahabad, India

> **Dr. A. K. Singh** MNNIT Allahabad, India

> **Dr. Mayank Pandey** MNNIT Allahabad, India

Co-Coordinator

Er. Dushyant Kumar Singh MNNIT Allahabad, India

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Mr. Pankaj Sikka MNNIT Allahabad, India

Contact

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About MNNIT Allahabad

Motilal Nehru National Institute of Technology (MNNIT) Allahabad is one of the premier National Institute of Technology (NIT) in India. It is committed to achieve quality and excellence in academic pursuits. The Institute offers various undergraduate and postgraduate degree courses such as B.Tech., M.Tech., MCA, MBA, M.Sc., M.S.W and Ph.D. It has been recognized by GOI as one of the Quality Improvement Programme (QIP) centres for the M.Tech. and Ph.D



About Computer Science & Engineering Department

For the first time in India, under graduate program in Computer Science and Engineering was offered in 1977 under Electrical Engineering Department with a modest strength of 10 students. The department of Computer Science & Engineering was carved out from Electrical Engineering Department on February 1996.

The Department of Computer Science & Engineering offers program leading to a Bachelor of Technology in Computer Science & Engineering, and Bachelor of Information Technology. It also offers Master of Technology in Computer Science & Engineering, Master of Technology in Software Engineering, Master of Technology in Information Security, and Master of Computer Application (M.C.A.). Further, the department also enrolls candidates for Ph.D. program.

A Self-financed Summer Training
Program
on
Emerging Trends in Computer Science
(ETCS)

 12^{th} June - 7^{th} July 2017

Course Coordinators
Dr. Dharmender Singh Kushwaha
Prof. Neeraj Tyagi
Dr. A. K. Singh
Dr. Mayank Pandey



Organized by
Department of Computer Science & Engineering
Motilal Nehru National Institute of Technology
Allahabad
Allahabad (U.P.) India — 211004

About ETCS

The Department of Computer Science & Engineering is organizing four week self financed summer Training program on Emerging Trends in Computer Science – ETCS.

The Course is designed for Undergraduate Students of Engineering Institutions. The course has been designed to cover both theoretical as well ass the practical concepts in the respective emerging fields of Computer Science along with the tools and simulators useful for the participants for their Summer Training / Projects / Research Work.

Course Contents

The Course intends to cover Theoretical and Practical aspects of the following emerging areas along with hands on training on the respective state of the art Open Source Simulators and other Tools on:

- 1. Linux System Administration
- 2. Computer Networks, Network Simulators
 (OMNET++, NS-2/3), Cisco Packet Tracer,
 Minimet Emulator
- 3. Advanced Databases & Big Data
- 4. Distributed & Cloud Computing/ Android/

The resource persons for the course shall be the faculty of the Institute itself, eminent speakers from other IIT's / IIIT's / NIT's along with persons from the Industry.

Course Duration

4 Weeks (12th June–7th July, 2017)

Eligibility Criteria

The program targets the student having sufficient background of computer science & engineering/Information Technology. All the students pursuing UG courses and Other PG courses are also eligible to apply.

Registration

To register for this course the applicants will have to pay fees in advance as per the following details.

Category	Fees
UG Students of MNNIT Allahabad	Rs. 8000/-
UG Students of other Technical Institutes	Rs. 10000/-
PG Students and Others	Rs. 12000/-

The registration fees should be sent in the form of Demand Draft in favour of "ETCS" payable at Allahabad or NEFT or through Online banking the details for the online payment is given below:

A/C Name	ETCS
A/C Number	718400301000193
Bank Name	VIJAYA BANK
IFSC Code	VIJB0007184

Note: Seats are limited and will be given on FIRST COME FIRST SERVE basis.

Limited accommodation may be provided on first come first serve basis to the participants, based on the availability of rooms in the hostel. Charges are very nominal for hostel as well as mess.

Address for Communication

Complete registration form, accompanied by the demand draft/online payment receipt should reach to the course co-coordinator on or before 31st May, 2017 to the address given below. The applicants are also requested to send a scanned copy of the complete registration form and payment details by e-mail to etcs.mnnit@gmail.com. For any further query, you may contact:

Er. Dushyant Kumar Singh

Asst. Prof., CSED

Course Co-coordinator

Department of Computer Science and Engineering Motilal Nehru National Institute of Technology Allahabad

Allahabad-211004 **Phone:** 0532-2271371 **Mobile:** +919359133388

Email: dushyant@mnnit.ac.in, dks4885@gmail.com

You may also contact the following student co-ordinators for any further information / assistance.

Rohit Kumar Sachan Contact: 09453207865

Aalekh Mohan

Contact: 09582095569

Mail: etcs.mnnit@gmail.com

Important Dates

Last Date to Apply: May 31, 2017

About Allahabad

The city of Allahabad is among the largest cities of Uttar Pradesh. It is situated at the confluence of three rivers- Ganga, Yamuna and the mythological Saraswati. The sacred meeting point is known as Sangam. The city better known as PRAYAG has many government institutions which include Allahabad University, IIIT Allahabad, CDA pension, AG office High Court of UP,& tourist places like Khusru bag, Anand Bhawan, Narayan Ashram etc.