

## About MNNIT Allahabad

Motilal Nehru National Institute of Technology (MNNIT) Allahabad, Prayagraj -211004 (India), is an Institute of national and international repute with pursuits for excellence in technical education and research. Established in the year 1961 as a Regional Engineering College (MNREC), the Institute was transformed into a National Institute of Technology and Deemed University in June-2002. The Institute presently offers a considerable number of undergraduate, postgraduate, PhD and research programs in a spectrum of engineering and science disciplines, management etc. In its pursuit for keeping pace with the ever evolving technological world, the Institute also nurtures collaborative activities with eminent academic/industrial Institutions, through joint research and organisation of events for dissemination of new knowledge.

## About Physics Department MNNIT Allahabad

The department of Physics came into existence from April, 2003. Prior to this it constituted a section of the Department of Applied Mathematics, Applied sciences & Humanities. The Department offers Physics courses to all branches of B.Tech. students in their first two semesters. The Department is actively involved in experimental and theoretical research in the emerging areas of science and technology. Ph.D. programme is going on in the department.

## About the Course

The main objective of the course is to educate students and academicians of various streams in MATLAB and its applications to Science and Technology. The target audience for this short term course is expected to consist of graduate/post graduates students, young faculty and researchers in science & technology other allied fields, as well as industry persons interested in getting exposed to the modern tools of MATLAB.

## Programme & Faculty/Resource Persons

It is envisaged that the application of MATLAB and related software programs will consist of 10-12 sessions, comprising invited talks by eminent speakers and hands-on experience in the laboratory. The program is designed to include interactive and practical sessions with the participants.

## Participants: Total Number 25

Graduates/Post Graduate Students, Ph.D. Scholars and Young faculty members of various streams. **Maximum of 10 Participants from KNIT Sultanpur**

**Note: Every participant has to bring his/her own laptop as it is essential for the lab session.**

## AMST-2019 Organizing Committee

### Patron (s)

- Prof. Rajeew Tripathi, Director MNNIT Allahabad
- Prof. J. P. Pandey, Director KNIT Sultanpur

### Chairman (s)

- Dr. Animesh Kumar Ojha, Head Dept. of Physics MNNIT Allahabad
- Prof. A. S. Pandey, Head EED KNIT Sultanpur

### Coordinators

- Dr. Animesh Kumar Ojha, Associate Professor, Dept. of Physics MNNIT Allahabad
- Dr. Naresh Kumar, Associate Professor, Dept. of Physics MNNIT Allahabad
- Dr. Pramod Kumar Yadav, Associate Professor, Dept. of Mathematics MNNIT Allahabad
- Dr. Mukesh Kumar, Associate Professor, Dept. of Mathematics MNNIT Allahabad
- Dr. Saurabh Mani Tripathi, Assistant Professor, Department of Electrical Engineering, KNIT Sultanpur

### Advisory Committee

- Prof. P. R. Agarwal, Dean (FW) MNNIT Allahabad*
- Prof. M.M. Gore, Dean (P&D) MNNIT Allahabad*
- Prof. Geetika, Dean (R&C) MNNIT Allahabad*
- Prof. R. K. Tripathi, Dean (Academic) MNNIT Allahabad*
- Prof. K. N. Pandey, Dean (SW) MNNIT Allahabad*
- Prof. A. K. Singh, Dean (RGIA) MNNIT Allahabad*
- Prof. V. K. Srivastava, Coordinator TEQIP III MNNIT Allahabad*
- Prof. A. K. Singh, Coordinator TEQIP - III KNIT Sultanpur*

## How to apply

The participants are requested to send their registration fee (DD/Cheque/cash) [non-refundable in any case] in favour of "Coordinator - AMST-2019 MNNIT Allahabad" payable at Allahabad along with registration form. Send scanned copy of proof on or before March 20, 2019 by email to [amst2019.mnnit@gmail.com](mailto:amst2019.mnnit@gmail.com)

### Programme Fee:

Students/Research Scholars: ₹1,000/-; Academicians: ₹2,000/-; Persons from Industry: ₹3,000/-

**Note:** KNIT Participants will be required to pay the fee from TEQIP-III funds under twinning activity of KNIT Sultanpur and for MNNIT Participants: No fee

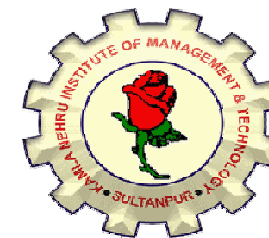
## One-Week Short Term Course

# Application of MATLAB in Science and Technology (AMST-2019)

on

(Sponsored by TEQIP-III under twinning activity)

April 01-05, 2019



Organized

at

Department of Physics,  
Motilal Nehru National Institute of Technology  
Allahabad, Prayagraj - 211004 (India)

Jointly organized

By

Department of Physics  
Motilal Nehru National Institute of Technology  
Allahabad, Prayagraj - 211004 (India)

&

Electrical Engineering Department  
Kamla Nehru Institute of Technology, Sultanpur

**Contact Person**

Dr. Naresh Kumar

Associate Professor & Coordinator AMST2019

Department of Physics,

Motilal Nehru National Institute of Technology

Allahabad, Prayagraj - 211004 (India)

Mobile No.: 09454200193

Email: [amst2019.mnnit@gmail.com](mailto:amst2019.mnnit@gmail.com)

**Accommodation**

*Accommodation may be provided on availability and payment basis in Institute EDC/ Hostels of MNNIT for the outstation participants on prior information.*

Registration Form

One week short term course on  
*"Application of MATLAB in Science and Technology (AMST-2019)"*

(April 01-05, 2019)

Name (block letter): \_\_\_\_\_

Designation: \_\_\_\_\_

Affiliation: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Mobile number \_\_\_\_\_

Email: \_\_\_\_\_

Accommodation Required: Yes/No

Any Accompanying person: \_\_\_\_\_

Yes/No (if Yes, please give details)

**Payment details:**

Amount \_\_\_\_\_ DD/Cheque etc. No \_\_\_\_\_

Date \_\_\_\_\_

Bank \_\_\_\_\_

Place \_\_\_\_\_

Name of Applicant

Signature

Date: