



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Center for Continuing Education & Department of Computer Science & Engg

ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)

ON

Artificial Intelligence & Deep Learning Applications

05th July 2021-09th July 2021

About NIT Warangal

National Institute of Technology Warangal, formerly known as Regional Engineering College was established in 1959. Over the years it has developed into a premier institute of higher learning and is ranked among the top technical education institutions in India. There are 13 Departments offering eight undergraduate and 32 post-graduate programmes besides doctoral programmes. About 5000 students across the country and about 500 international students study in the campus. It is a fully residential campus sprawling over 250 acres with excellent infrastructure, state of the art library, seminar halls guest house and laboratory.



About Center for Continuing Education

This Centre of NIT Warangal organizes Continuing Education Programmes and Workshops in the frontier areas of Science, Engineering, Technology, Management, Humanities, Social Science and Socially relevant themes on self-financing basis in three different modes: (i) At NIT Warangal by NIT Warangal (ii) At NIT Warangal in collaboration with other organizations (iii) By NIT Warangal Faculty at the Host Organization/Institute.

About Department of Computer Science & Engg

The Department of Computer Science and Engineering (CSE) offers B.Tech course in CSE, M.Tech courses in CSE, Information Security (IS) and Master of Computer Applications (MCA). The Department has experienced faculty with good publications and well-established laboratories. The Department has liaison with reputed industries and R&D organizations like Microsoft, IBM, Oracle, Accenture, Infosys, TCS, EMC2, C-DAC, Motorola, NIC, Sun Micro Systems, SPSS and tie up with IISc in certain areas. Department conducts various sponsored programmes like GIAN, International and national conferences throughout the year.

About the Course Content

- Introduction to AI and its applications in real world.
- Hands on to implementation of supervised and unsupervised methods.

- Introduction to Deep learning methods and applications.
- CNN, RNN applications. Back Propagation.
- Hands on to implementation of supervised and unsupervised methods.

The Sessions will be handled by the experts From **IITs/NITs/ Central University/ U. S. A Universities.**

How to Apply

Interested candidates can apply online by clicking below link

<https://forms.gle/qwqk6nSn6ZtSNb129>

Registration Deadline: 4th July 2021.

Who should Attend?

The Programme is open to all faculty and Students/Research scholars of all Engineering, Colleges and other allied disciplines in India.

Registration: FEE is 500. (Five Hundred only).

BANK DETAILS

| | |
|---------------|--------------|
| Account Name: | CCE NITW |
| BANK NAME : | SBI |
| ACCOUNT NO : | 62403680215 |
| IFSC CODE : | SBIN0020149 |
| BRANCH : | NIT WARANGAL |

The interested individuals may register on the first come first serve basis. Since, this FDP is open for all Indian participants; the seats are limited to 50 only.

Benefits

Participants will get an e-certificate upon successful Completion of the Course.

A soft copy of the filled registration form should be uploaded in Google Forms & email to cce@nitw.ac.in, raju@nitw.ac.in on or before 4th July, 2021.

Address for Correspondence

For any queries regarding this Programme, Please FEEL FREE contact the coordinator.

Dr. Raju Bhukya

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