



# FACULTY DEVELOPMENT PROGRAMME (FDP) ON OUTCOME BASED EDUCATION (OBE)

(21<sup>st</sup> Jan, 2023 to 23<sup>rd</sup> Jan, 2023)

Organized by

**RAMACHANDRA COLLEGE OF ENGINEERING**

(ACCREDITED BY NBA & NAAC WITH 'A+' GRADE)

NH-16 Bypass Road, Vatluru (V), Eluru-534007, West Godavari Dt., A.P., India.

in association with

**Center for Continuing Education, NIT Warangal**



## Preamble:

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 the FDP:

This Faculty Development Programme (FDP) addresses the need to enhance the knowledge about the latest Outcome-Based Education (OBE) and its implications in teaching, assessment and evaluation. Moreover, the objectives of FDP are as follows: Create awareness among faculty members about Outcome-Based Education System, understand the need of practicing OBE for Accreditation by reputed regulatory bodies and use of various innovative teaching-learning methods.

## Major Course Contents:

- Introduction to OBE
- Outcome-based Curriculum Design
- Defining Vision, Mission, PEOs and PSOs
- Defining Course Outcomes
- Roles and Responsibilities of a Teacher in Higher Education
- Graduate Attributes and Accreditation (NBA, NAAC, Washington Accord etc.,)
- Assessment and Evaluation (Offline and Online)
- Active Learning Strategies
- Activities-based Pedagogical Methods
- Preparation of Effective Question Papers (Closed Book, Open Book and Objective question papers with CO-PO mapping and BTL)
- Course Files preparation and Analysis for continuous quality improvement
- Measuring and Validating attainments
- Creating MOOCS, Developing E-Content
- ICT: Effective use of Technology for Teaching, Learning and Evaluation
- Research in Higher Education

## Faculty conducting this programme:

The programme will be conducted by the faculty members from NIT Warangal; Academicians in the concerned field from IITs/NITs/IIITs/Central Universities/Scientific Organizations are invited to deliver lectures in the programme.

## Eligibility:

The programme is open to faculty of Engineering Colleges, MCA Colleges and other allied disciplines in India. Industry personnel working in the concerned /allied discipline can also attend.

## Registration Fee Particulars:

Faculty & Research Scholars – **Rs.500/-**

**The fee is to be paid online using the following details:**

### Online Payment Details

Account Name : Center for Continuing Education  
NITW  
BANK NAME : SBI  
ACCOUNT NO : 62403680215  
IFSC CODE : SBIN0020149  
BRANCH : NIT WARANGAL

## Accommodation:

All the selected participants will have to make their own arrangements for their accommodation. No TA will be paid for the participants. Working Lunch, Tea & Snacks would be provided during the Training in the campus.

## How to apply:

All participants should register through registration link given below and upload application form and payment proofs.

<https://bit.ly/FDP-OBE-RCEE>

## Selection Criteria:

Selection will be done based on first-come-first-serve basis to a maximum number of 100 (Hundred). The list of selected participants will be intimated through e-mail. In case a candidate is not selected, registration fee will be refunded. Candidates will be issued satisfactory certificates on successful completion of the course. Reservations are followed for selecting candidates as per GoI norms.

## Important dates:

<b>Last date of Registration</b>	<b>17.01.2023</b>
<b>Selection List by E- mail</b>	<b>18.01.2023</b>
<b>Duration</b>	<b>21.01.2023 to 23.01.2023</b>

## About NIT Warangal:

National Institute of Technology, Warangal is the first among 17 RECs setup as joint venture of the Government of India and the state government. Over the years the college has established itself as a premier Institute imparting technical education of a very high standard leading to the B. Tech degrees in various branches of engineering, M. Tech and PhD programs in various specializations.

All B. Tech and M. Tech programmes of NIT Warangal are NBA accredited.

## About Ramachandra College of Engineering:

The Founders of RATNAM EDUCATIONAL INSTITUTIONS of Nellore, committed to excellence, established Ramachandra College of Engineering in Eluru. RCE is approved by AICTE and affiliated to JNTU Kakinada. The institute boasts of the State-of-the Art facilities, well-built infrastructure and a serene lush green naturally landscaped sprawling campus far from the hustle and bustle of the town, providing congenial environment for learning. RCE offering a high-quality learning experience with a welcoming and friendly environment.

RCE aims at establishing academic credibility as an Institution offering dynamic UG Engineering programs, Industry Interface, Research and Consultancy. RCE has a team of highly experienced, well qualified and dedicated faculty members in all disciplines. This college is **Accredited by NBA and NAAC with A+ Grade.**



**FORMAT OF APPLICATION**  
**RAMACHANDRA COLLEGE OF ENGINEERING, ELURU**  
 and  
**Center for Continuing Education & NIT Warangal**  
**Faculty Development Programme**  
 on  
**Outcome Based Education (OBE)**  
**(21<sup>st</sup> Jan to 23<sup>rd</sup> Jan, 2023)**



1. Name : \_\_\_\_\_

2. Designation : \_\_\_\_\_

3. Institution : \_\_\_\_\_

4. E-mail : \_\_\_\_\_

5. Mobile No. : \_\_\_\_\_

6. \_\_\_\_\_

Transaction No:

Amount:

Bank :

Date:

7. Address for Correspondence:

8. Educational Qualifications with specialization:

9. Subjects taught so far:

10. No. of courses/workshops attended:

11. Experience (in years refresher)

Teaching:

Research:

**Declaration**

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinator in case, I am unable to attend the course.

Date

Signature of the Applicant

**Sponsorship Certificate**

Dr./Mr./Ms.....

..... is an employee of our Institute/Organization and is hereby sponsored to participate in the FDP on Outcome Based Education organized by NIT WARANGAL during 21<sup>st</sup> Jan to 23<sup>rd</sup> Jan, 2023 at Ramachandra College of Engineering, Eluru-534007

Place:

Date:

Signature of Head of Institution  
(with seal)

**Address for correspondence:**

Post/Mail your application form

**Dr. P M Prasuna, Professor, HoD -CSE,**  
**SHASTRA BLOCK, RCE, Eluru.**

**Email:** csehod@rcee.ac.in

All the delegates are requested that, after completion of application form, the payment details, screenshot of payment and scanned application form have to be uploaded in the following online registration link.

**Registration Link:**

<https://bit.ly/FDP-OBE-RCEE>

For more details about, RAMACHANDRA COLLEGE OF ENGINEERING, ELURU please visit:

<https://www.rcee.ac.in/>

<https://nitw.ac.in>

**For any enquiry contact:**

Mobile: **9963006777 / 9492945222**

**CCE In-charge & Coordinator**

**Dr. Raju Bhukya**

Assistant Professor

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NIT, Warangal – 506004

Email: raju@nitw.ac.in

Mobile: **9700553922/8332969733**

**Coordinator**

**Dr. P M Prasuna**

Professor & HOD

Department of CSE

RCE, Eluru - 534007

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Mobile: **9963006777**

**Co-Coordinator**

**Mr. B Prasad Babu**

Assistant Professor

Department of CSE

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**Principal**

**Dr. M Muralidhara Rao**

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