



# AKIDO COLLEGE OF ENGINEERING

## ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAM ON

### Adoption of NEP - 2020 Quality Assurance and Enhancement

Platform : Hybrid Mode



10AM-3:30PM

16th-23rd July, 2024

Approved by AICTE, New Delhi & Affiliated to Maharshi Dayanand University,  
Rohtak Recognized under section 2(f) of UGC Act , 1956

6 km milestone , Bahadurgarh-Jhajjar Road, Village Lowa Khurd, Near  
D. P. S Bahadurgarh (Delhi NCR) 124507 (Haryana), India.

## ABOUT AKIDO

Established in 2011, Akido College of Engineering has emerged as a leading technical and management education Institute. Akido College of Engineering is a renowned premier institution committed to academic excellence and holistic development. The Institute is duly approved by AICTE (All India Council for Technical Education) and Affiliated to Maharshi Dayanand University , Rohtak. Akido College of Engineering is recognized for its commitment to providing high-quality education and fostering holistic student development. The Institute offers a wide range of undergraduate programs in engineering, management, and computer applications. Akido College of Engineering has highly qualified and experienced faculty dedicated to imparting quality education to students.

## ABOUT FDP

Faculty Development Programmes (FDPs) play a vital role in enhancing the professional competencies of educators in higher education institutions. These programmes are designed to update knowledge, improve teaching skills, and foster innovation in educational practices.

This Faculty Development Programme focuses on implementing NEP-2020 for quality enhancement in higher education. It covers crucial aspects such as mentoring, Outcome- Based Learning, and time management skills for educators. The FDP also explores the integration of AI and ICT in teaching methodologies, equipping faculty with tools to improve educational outcomes and meet the evolving needs of students in the digital age.

## OBJECTIVES OF FDP

- To familiarize faculty with AI and ICT integration in education, enhancing teaching learning processes
- To promote Outcome-Based Learning strategies aligned with NEP-2020 guidelines
- To develop effective mentoring skills for supporting student growth and development
- To improve faculty's time management and goal-setting abilities for efficient curriculum delivery

### WHO SHOULD PARTICIPATE

Industry Delegates,  
Research Scholars,  
Academicians Students

**DAY 1 (July 16, 2024): Teaching Learning Process NEP 2020**

**Faculty Coordinator: Dr. Sunitha Ravi and Dr. Priyanka Indoria**

<b>10:00 AM - 12:00 Noon</b>	<b>SESSION - 1</b>
	<b>Speaker 1: Prof (Dr.) Rachita Rana</b>
	<b>Topic: Role and importance of NEP in Changing Academic Scenario</b>
	<b>Speaker 2: Prof (Dr.) Monika Kulshrestha</b>
	<b>Topic: Transforming Education Through Indian Knowledge System</b>
<b>12:00 -1:00 PM</b>	<b>Hands on Activity - New curriculum Under NEP-2020 (Dictionary Glossary, what to read, etc</b>

**Day 2 (July 18, 2024): Outcome Based Learning CO-PO Mapping and Attainment**

**Faculty Coordinator: Dr. Latika Malhotra and Dr. Nitya Khurana**

<b>10:00 -11:30 AM</b>	<b>SESSION - 1</b>
	<b>Speaker : Dr. Sunitha Ravi</b>
	<b>Topic: CO - PO Barrier and Challanges</b>
<b>2:00-1:00 PM</b>	<b>Hands on Activity - CO-PO Mapping</b>

**DAY 3 (July 19, 2024): Innovative Teaching Learning Practices**

**Faculty Coordinator: Ms Suman and Dr. Mohita Mathur**

<b>10:00 -11:30 AM</b>	<b>SESSION - 1 Speaker 1: Dr. Ruchi Kawatra</b>
	<b>Topic: Adoption Tool and Technologies of Generative AI in Teaching Learning Assessment Strategy for OBE And Feedback, Research</b>
<b>11:30 -1:00 PM</b>	<b>SESSION - 2</b>
	<b>Speaker 2: Mr. Santanoo Pattnaik</b>
	<b>Topic: Prompt Engineering in Teaching pedagogy</b>
<b>2:00-3:30 PM</b>	<b>Hnad on Activity - Prompt Engineering in Teaching Pedagogy</b>

**DAY 4 (July 20, 2024): Mentoring Faculty Coordinator: Dr. Nivedita Sharma and Dr. Shefali Khurana**

<b>10:00 AM - 11:30 Noon</b>	<b>SESSION - 1</b>
	Speaker 1: <b>Dr. Archana kumari, JNU</b>
	Topic: <b>Mentoring</b>
	<b>SESSION 2</b>
	Speaker 2: <b>Dr. Tanushree Sharma</b>
	Topic: <b>Mentoring Skills</b>
<b>20:00-3:30 PM</b>	<b>Experiential Learning Activity ( What to Read, how to read w.r.t. mentoring</b>

**Day 5 (July 22, 2024): Time Management and Goal Setting Faculty Coordinator: Ms. Parul Sharma and Dr. Priyanka Anand**

<b>10:00 -11:30 AM</b>	<b>SESSION - 1</b>
	Speaker : <b>Dr. Sheela Bhargava</b>
	Topic: <b>Goal Setting</b>
<b>12:00-1:00 PM</b>	<b>Experiential Learning</b>

**Day 6 (July 23, 2024): Preparing Students for being Professionals Faculty Coordinator: Dr. Madhu Ruhil and Dr. Sushma Malik**

<b>10:00 -11:30 AM</b>	<b>SESSION - 1</b>
	Speaker : <b>Dr. Shilpa Srivastava</b>
	Topic: <b>Converting Classroom Learning into practice</b>
<b>12:00 -1:00 PM</b>	<b>Open Forum For participants to share their insights and Experiences</b>

**Shri Ravi Sharma  
Patron**

**Prof. ( Dr.) Garima Saini  
Director**

**Convenors**

**Dr.Subhra Kulshrestha**

**Dr.Anjana Singh**

