

ABOUT PUNJAB ENGINEERING COLLEGE (DEEMED TO BE UNIVERSITY), CHANDIGARH



The Punjab Engineering College (Deemed to be University) Chandigarh was originally established as Mugalpura Engineering College at Lahore (Pakistan) on November 9, 1921. The college name was changed to Maclagan Engineering College and started functioning from and on March 19, 1924 at Lahore. In the year of 1931 the college was affiliated to Punjab University, Lahore. After partition the college was shifted to Roorkee, India and stated with the name of East Punjab College of Engineering. In the year of 1953 the college was again shifted to Chandigarh and stated functioning with rename Punjab Engineering College.

VISION

To become centre of excellence in technical education and research and to occupy a place amongst the most eminent institutions of the nation.

MISSION

To build across the institute a culture of excellence in teaching & learning with needed performance & accountability from all support activities & to enhance the institute's standing as the institute of choice for students across the country.

ORGANIZING COMMITTEE

PATRON

PROF. DR. DHEERAJ SANGHI

Director, Punjab Engineering College (Deemed to be University), Chandigarh

COORDINATORS

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LOCATION: "ON-LINE WEBINAR"

From: Department of Production & Industrial Engineering

Punjab Engineering College (Deemed to be University)

Sector-12, Chandigarh-160012, INDIA.

Website: www.pec.ac.in

**ONLINE WEBINAR (FDP)
(Under TEQIP- III)**

On

“Digital Manufacturing”

(07th - 11th December, 2020)

**Punjab Engineering College
(Deemed to be University), Chandigarh**



CONVENERS

Dr. SUMAN KANT

Prof. R.S. WALIA

Dr. C.S. JAWALKAR

Prof. N.M. SURI

Dr. M. M. GOUD

Dr. R.O VAISHYA



Organized by

Department of Production & Industrial Engineering

Punjab Engineering College

(Deemed to be University), Chandigarh

OBJECTIVES OF THIS SHORT TERM COURSE

- To provide knowledge of fundamentals and applications of Digital Manufacturing to faculty members, research scholar and PG students of various fields.
- The course content would help them immensely in conducting research work.

COURSE CONTENTS

In this FDP, the resource persons of eminence from organizations like IITs, NITs and others shall deliver expert lectures and discuss latest issues and case studies on various topics such as:

- Digital Supply Chain
- Machine Learning
- Internet of things.
- Rapid prototyping
- Mechatronics
- Bond Graph
- Advanced Manufacturing
- Quality Management. etc..

AIMS OF THE SHORT TERM COURSE

- To gain insight into the latest contents in Digital Manufacturing and exposures to its latest contents and case studies.
- To provide an opportunity for the participants to interact with the specialized field experts online.

WHO SHOULD ATTEND?

- *Academicians, Research Scholars and PG Students from all Relevant Engineering disciplines.*
- *Industry Practitioners engaged in research and applications.*

GENERAL INFORMATION

- The registration is FREE for all participants.
- Number of participants is limited for this STC. Application will be accepted on *first cum first serve basis*.
- Last date of receiving of registration forms by mail or Google forms is: **30rdNovember, 2020**.
- E-Certificates will be issued to the participants after successful completion of the course

ABOUT THE DEPARTMENT

The department of Production & Industrial Engineering is one of the oldest departments of production engineering in India, established in 1967. The department was renamed as Production and Industrial Engineering in 2014. At present the department offers Undergraduate, Postgraduate and Doctoral programs in Production & Industrial engineering. The strength of the department lies in potential of the students, commitment of the faculty and utilising developed facilities in the areas of Machining, Welding, Casting, CNC, Human Engineering, Additive manufacturing, Supply Chain Management, Industrial Automation, Quality and Industrial Management etc.

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REGISTRATION LINK

https://docs.google.com/forms/d/e/1FAIpQLScioXrhqsTDYipwGiXhFoPbIoAuHOPvIs3zBceNjQA3c6gJ-Q/viewform?usp=sf_link