ABOUT THE COLLEGE

PSG College of Technology is one of the top ranked engineering institutions in the country nurtured by PSG & Sons’ Charities. The college started in the year 1951, is government aided, autonomous institution, affiliated to Anna University, Chennai. It is also an ISO 9001 certified institution. Equipped with the latest facilities and excellent infrastructure, the college offers a total of 63 full time and part time programs in engineering, technology, science and management at UG, PG and doctoral levels. The institution offers tremendous technical support to various industries and research institutions in India. The alumni of this institution are occupying coveted positions in many industries, educational institutions and research organisations all over the world. The college is accredited by NAAC with ‘A’ grade.

ABOUT THE DEPARTMENT

The Department of Production Engineering is well equipped with adequate hardware and software facilities. The department offers programmes to develop engineers with strong foundation on basic sciences, materials, manufacturing processes, tooling and manufacturing system to provide cost-effective solutions with the power of CAD/CAE/CAM, information technology, internet of things and virtual reality for the problems faced by industries.

PROGRAMMES OFFERED BY THE DEPARTMENT

UG Courses
B.E - Production Engineering
B.E - Production Engineering (Sandwich)

PG Courses
M.E - Manufacturing Engineering
M.E - Product Design and Commerce
M.E - Virtual Prototyping and Digital Manufacturing
M.E - Production Engineering (Part Time)

Ph.D (Full Time and Part Time)
- Metal Joining
- Metal Forming
- CAD/CAE/CAM
- Product Lifecycle Management
- Lean Manufacturing
- Agile Manufacturing
- Six Sigma
- Composites
- Ergonomics
- Tribology
- High Speed Machining
- Non-Traditional Machining Process
- Virtual Reality
- Quality Engineering

TEQIP III SPONSORED
Two Days Workshop on “Geometric Dimensioning & Tolerancing”

08 - 09 May 2020
ABOUT THE PROGRAMME
The two days workshop will play a key role in developing skills in the field of design for manufacturing and assembly. Participants will be able to gain knowledge in fundamentals of geometric tolerances, application and inspection methods. Topics planned (but are not limited to) for the program includes,
- Introduction to geometric tolerances.
- Geometric tolerance application in engineering drawing.
- Geometric tolerance inspection methods.
- Demonstration of measuring geometric features using CMM.

ELIGIBILITY
Two days workshop is designed for faculty members, research scholars and students from engineering colleges approved by AICTE, universities, professional institutes and for industry personnel.

OBJECTIVES
The main objectives of this programme are
- Introduce the concept of geometric tolerances and its applications in engineering.
- Inculcate the participants with the knowledge on geometric tolerance controls in engineering drawing.
- Expose the participants to modern inspection methods to measure geometric tolerances.
- Provide hands on training in inspection of geometric tolerances using CMM.

ABOUT THE RESOURCE PERSON
Mr. M. Krishnamoorthy, Senior Director, Indian Machine Tool Manufacturers Association (IMTMA), Bangalore. Priorly, he has worked in ISRO Satellite Centre, Bangalore in the field of precision machining of satellite on-board components. After ISRO, he was with Perfect Moulds and UMS technologies as a specialist in Tool Planning, Production and Technical Training in CAD/CAM/CAE.

IMPORTANT DATES
Last date for receipt of filled in application form: 22/04/2020
Date of intimation regarding selection: 28/04/2020
(Only through E-mail) Confirmation by the participants: 05/05/2020

REGISTRATION
Filled up registration form is to be submitted to the coordinator(s) along with the DD for registration fee drawn in favour of “PSG CNCE” payable at Coimbatore. Selection will be based strictly on first come first serve basis.
Faculty, Research scholars, students and Industry Participants (Inclusive of GST 18%)

ACCOMMODATION
Selected candidates are requested to make their own arrangements for accommodation.

For Further Details Contact
Mr. R. Rajesh - 9944421770
Mr. K. Saravanakumar - 9500736666
Email Id: rh.prod@psgtech.ac.in
kxk.prod@psgtech.ac.in

TEQIP III SPONSORED
Two Days Workshop on
“Geometric Dimensioning & Tolerancing”
08 - 09 May 2020

REGISTRATION FORM
Name (in Block Letters):
Designation:
Department:
Organization:
Address:
Mobile:
E-mail ID:
Registration Fee Details
Demand Draft No & Date:
Bank:
Branch:
Amount:

DECLARATION BY THE CANDIDATE
The given information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the Programme. If selected, I shall attend the course for the entire duration. In any case if I am unable to attend the course, I am prepared to forego the registration fee paid by me.

Date: 
Applicant Signature:

Head of Institution Signature and Seal
(Photocopies of this form can be used for registration)