

**One Week  
AICTE-ISTE Approved  
Short Term Training Program  
on**

**Application of Computer Aided  
Engineering Tools in Mechanical  
Technology**

**Jan 01-05, 2019**

**REGISTRATION FORM**

Name : \_\_\_\_\_

Institution : \_\_\_\_\_

Department: \_\_\_\_\_

Address : \_\_\_\_\_  
\_\_\_\_\_

Email : \_\_\_\_\_

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

ISTE membership number : \_\_\_\_\_

Signature of participant : \_\_\_\_\_

Signature of Principal : \_\_\_\_\_

**Seal of institution**

**CHIEF PATRON**

**Shri. V. Shankar**  
Hon. President, SIES

**Shri. M.V. Ramnarayan**  
Hon. Secretary, SIES

**PATRON**

**Dr. Vikram S. Patil (Principal)**

**ORGANIZING COMMITTEE**

**Dr. Rupendra S. Nehete (Course Convener)**  
Professor & Head (Mechanical)

**Dr. Pradip. P. Patil (Course Co-Convener)**  
Associate Professor

**Prof. Prashant Ambadekar (Coordinator)**

**Prof. Mohammad Ali Ansari (Co-coordinator)**

**Dr. Kaustubh V. Chauhan**

**Prof. Ganesh S. Kadam**

**Prof. Lokpriya K. Gaikwad**

**Prof. Ajay S. Hundiwale**

**Prof. Siddique Ahmed**

**Prof. Prajakta L. Kane**

**Prof. Chandan D. Chaudhari**

**Prof. Onkar Potdar**

**RESOURCE PERSON**

Experts from industry and academia



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AICTE-ISTE approved  
Short Term Training Program**

**on**

**Application of Computer  
Aided Engineering Tools  
in Mechanical Technology**

**(Jan. 01-05, 2019)**

**ORGANIZED BY**

**Department of Mechanical Engineering,  
SIES Graduate School of Technology**

**Nerul, Navi Mumbai - 400706**

**Ph:91-22-61082400/12/28/92**

**Website: [www.siesgst.edu.in](http://www.siesgst.edu.in)**

## ABOUT SIES

The South Indian Education Society (SIES) established in 1932 at Matunga, is a pioneer in the field of education in this metropolis. The Society has been serving the cause of education and has carved for itself a niche as a provider of quality value based education in a wide variety of fields. The Institutional Mission by our Founder is: "This Society should sincerely serve the cause of education and the educational needs of the common man of this cosmopolitan city". We seek to achieve our educational mission by focusing on the modes of inquiry which strengthens thinking skills and providing extensive field experiences to bring together theory and practices.

## ABOUT GST

GST, an integral part of this well-established Community, started in the year 2002 is located in the midst of an educational hub in Navi Mumbai imparting quality based technical education, offering four year Bachelor of Engineering courses in

- Electronics & Telecommunication
- Computer Engineering
- Information Technology
- Printing & Packaging Technology
- Mechanical Engineering

The GST is approved by AICTE, DTE, affiliated to the University of Mumbai and accredited by Tata Consultancy Services and NAAC. It has been certified by ISO 9001:2008 for providing quality technical education. The institute has excellent infrastructure and state of the art fully equipped laboratories.

## ABOUT MECHANICAL DEPARTMENT

The department of Mechanical Engineering was started in the year 2011 with an intake of 60. The department has SAE, ISHRAE, NCQM chapters and organizes various training programs, seminars and workshop under its banner. Our laboratories are well equipped to support the training program. The department is well associated with industries and reputed academic institutes.

## ABOUT THE WORKSHOP

CAE encompasses simulation, validation, and optimisation of products and manufacturing tools. CAE tools are being used to analyse the robustness and performance of components and assemblies in the field of automotive, aviation, space, and shipbuilding industries. Today, it is possible to predict performance of product using the CAE tools. In future, it will be major providers of information to help support design teams in decision making.

## COURSE CONTENTS

- Advanced Part Modelling
- Assembly Modelling
- Surface Modelling
- Sheet Metal
- Mould Design
- Weldments
- Drawings
- Simulations
- Motion Simulations

## IMPORTANT DATES

Course Duration : Jan 01- 05, 2019

(Timings: 10.00 am - 05.00 pm)

**Registration Deadline : Dec 15, 2018**

## WHO CAN APPLY

Faculty from Engineering/Polytechnic Colleges

## COURSE FEE

Rs.2000/- (For ISTE member)

Rs. 3000/- for others

## REGISTRATION

Registration forms can be mailed to

[prashant.ambadekar@siesgst.ac.in](mailto:prashant.ambadekar@siesgst.ac.in)

[mohammad.ansari@siesgst.ac.in](mailto:mohammad.ansari@siesgst.ac.in)

## CONTACT US

**Prof. Prashant K. Ambadekar**

Mobile: 9224636634

**Prof. Mohammad Ali Ansari**

Mobile: 9892881293

STTP fees will include registration kit, course material, breakfast and lunch.