

ORGANIZING COMMITTEE

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Prof. A. Kanagaraj
Chairman,
Jaya Educational Trust

Mrs.K.Vijaya Kumari
Secretary,
Jaya Educational Trust

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Principal, JEC.

Dr.E.Kaliappan
Vice Principal JEC

CONVENOR

Dr.V.K.Shanmuganathan
Prof & HoD/ Aero

CO-ORDINATOR:

Mr.M.K.Saravanan
Assistant Professor, Aero

Mr.V.K.Jeysingh
Assistant Professor, Aero.

Venue: Department of Aeronautical
Engineering,
Jaya Engineering College.

Important Dates:

Submission of Application :20/08/2016

Intimation of Selection :22/08/2016

Confirmation by Participants: 24/08/2016

OBJECTIVE OF THE PROGRAMME

This programme is organised to provide and in-depth explanation of concepts of modelling and analysing packages.

To facilitate the participants about the modelling and analysis software and to gain sound knowledge of the same.

TOPICS

1. Introduction
2. Requirement of soft skill training
3. Design Softwares
4. Meshing Softwares
5. Structural Analysis

ADDRESS FOR COMMUNICATION

Dr.V.K.SHANMUGANATHAN
Department of Aeronautical Engineering

Jaya Engineering College,
Thiruninravur- 602024.

Mobile:

Office: 044-26390041

@jec.ac.in,

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ONE DAY WORKSHOP

ON

SOFT SKILL TRAINING

27/08/2016

REGISTRATION FORM

Organized by



**Department of Aeronautical
Engineering
Jaya Engineering College
Thiruninravur -602024**

in association with



AERONAUTICAL SOCIETY OF INDIA

Co-ordinator
**Mr.M.K.Saravanan
Mr.V.K.Jeysingh**

ABOUT THE COLLEGE

Jaya Engineering College a premier technical institution approved by AICTE and affiliated to Anna University was established in 1995 with a focus on technological innovation, entrepreneurship and character building in the students. The institution has been established by Jaya Educational Trust, imparting 12 excellent educations through 21 educational institutions offering courses in medicine, paramedical and arts & science besides running many schools, catering the needs of the society. The college management team consists of well experienced and committed Academicians and Administrators.

ABOUT THE DEPARTMENT

Department of Aeronautical Engineering is making great efforts in imparting knowledge and skill to meet the aircraft industry expectation. The department offers theory and lab works as per Anna University syllabus through qualified faculty and staff. Aeronautical Engineering department started functioning since 2006. The department has well equipped laboratory facilities and faculty to prepare the students to meet future requirement in the field of aviation

ABOUT THE WORKSHOP

Soft skill training is about modelling and analysis using numerical analysis and algorithms to solve and analyze problems that involve fluid flows and structural deformations. Computers are used to perform the calculations required to simulate the interaction of liquids and gases with surfaces defined by boundary conditions and stress distribution over the structures. With high-speed supercomputers, better solutions can be achieved. Ongoing research yields software that improves the accuracy and speed of complex simulation scenarios. Initial experimental validation of such software is performed with the final validation coming in full-scale testing, e.g. flight tests

RESOURCE PERSON

Academicians and Industry Experts

REGISTRATION

- Participants will be selected on first come first serve basis
- Registration fees for participants is Rs.250
- Selected candidates will be intimated through E- mail.
- The Registration Fees includes, Tea/Coffee, Lunch, Workshop Kit and Participation Certificate.

WHO CAN ATTEND

1. Students from Engineering Colleges
2. Students from Polytechnic College
3. Industry persons
4. Individuals who want through Knowledge and Hands on Training with certification.

REGISTRATION FORM

ONE DAY WORKSHOP ON

SOFTSKILL TRAINING

PERSONAL DETAILS

Name :
Department :
Qualification :
Gender :
Name of the Institution :
Address for Communication :
Phone :
Email :
Accommodation required : Y/N

Signature

Mr/Ms ----- is recommended to attend the ONE DAY WORKSHOP ON SOFTSKILL TRAINING to be conducted in your college.

Signature of Sponsoring Authority
With date and seal