Anna University: MIT Campus

A FOUR DAY SOCIETAL TRAINING PROGRAM ON

PLASTICS AND RUBBER MOULDING TECHNIQUES
24 – 27, Jan 2007

Under Technical Education and Quality Improvement Programme (TEQIP)

Coordinators

Dr.K.Ravichandran
Mr.P.S.Sampath

Madras Institute of Technology

Madras Institute of Technology is one of the constituent colleges of Anna University, was started in the year 1949 by Mr.C.Rajam. The Institute offers specialized programs such as Aeronautical Engineering, Automobile Engineering, Electronics Engineering and Instrument Technology, Rubber & Plastic Technology, Production Technology & Information Technology. The broad-based education, coupled with practice-oriented training in their specialty, has enabled the students of MIT to handle with skill and success a wide variety of technical problems. MIT has developed into an important centre of engineering education and earned an excellent reputation both in India and abroad. The campus is located at Chromepet, about 25 km from Chennai Central railway station and 4 km from Tambram Bus stand.

Dept. of Rubber & Plastics Technology

The Department of Rubber and Plastics Technology offers undergraduate four year degree programme in B.Tech Rubber and Plastics Technology, besides M S (by research) and Ph.D programs in Polymer Science and Technology areas. The department also conducts various seminars and short-term training programs for industry and has constant interaction with polymer industries. Our goal is to create a complete individual who is guided by a value system, based on knowledge and practice. Resource persons from MIT and other institution and industry will be conducting training classes relevant to the current and projected needs of society.

Organizing Committee

1. Dr. P.Kanagasabapathy, Dean, MIT Campus
2. Dr.K.Balasubramanian,Professor & Convener, TEQIP Community Service Program
3. Dr.B.Kothandaraman, Head
4. Dr.V.Subramanian, Asst. Professor
5. Dr.K.Ravichandran, Asst. Professor
6. Mr.P.S.Sampath, Lecturer
7. Mrs.L.S.Jayakumari, Lecturer
8. Mr.K.Elangavon, Lecturer
9. Mrs.K.Chitra, Technical staff
10. Mr.S.Gunasekaran, Technical staff

Objective of the Societal Program

• To impart knowledge on plastics and rubber technology areas
• To give awareness on plastics and rubber products applications
• To impart hands-on training on plastics and rubber moulding techniques
• To create entrepreneurship
Topics to be covered

1. Basics of Polymers
2. Plastics Materials
3. Rubber Materials
4. Plastics Processing
5. Rubber Processing
6. Rubber Compounding
7. Polymer Testing
8. Basics of Mould and Die
9. Product Design
10. FRP
11. TQM
12. Practical Training

Eligibility

- Unemployed youth who has passed 12th and above having an interest and attitude for entering into new technology, which is going to be inevitable in the future
- Technical staff working in Institution offering Polymer Technology courses
- Operator working in a Polymer Industry

Registration

- Total number of participants restricted to 25 members only
- NO REGISTRATION FEE
- Participants will be provided with working lunch and NO TA/DA will be given
- Participants should make their own accommodations arrangement
- Venue: Department of Rubber and Plastics Technology
- Training Time: 9.30 am to 4.30 pm

Important Dates

Last date for receiving Registration application: 18.01.07
Intimation of acceptance: 22.01.07

Registration Form

1. Name:
2. Designation:
3. Address for comm.:
4. Institution:
5. Educational Qualification:
6. Contact Phone no.:
7. Email:

Signature of Applicant

8. If employed

Sign. of the Head of Institution/Industry

Mailing Address

Dr.K.Ravichandran
Email:ravi@mitindia.edu
(M) 9444012674

Mr.P.S.Sampath
Email:sampathps@rediffmail.com
(M) 9444036855
Coordinators
RPT-TEQIP
Dept. of Rubber & Plastics Tech.
MIT Campus, Anna University
Chromepet, Chennai 600 044
(O) 22237276, 22230850
(F) 22232403