The Department of Applied Sciences and Humanities organizes a six-day Physical mode – Faculty Empowerment Programme on CY 3151 - Engineering Chemistry. The program aims to give broad exposure to Faculty members for handling the course on Engineering Chemistry.

This program will be conducted in Physical mode by the faculty members from Anna University with invited eminent Professors from Indian Institute of Technology, Madras (IITM), University of Madras, and other renowned institutions.

Faculty members working in Engineering Colleges affiliated to Anna University are eligible to attend this Six Day Physical Mode – faculty Empowering Programme.

TOPICS TO BE COVERED:
- WATER AND ITS TREATMENT
- NANOCHEMISTRY
- PHASE RULE AND COMPOSITES
- FUELS AND COMBUSTION
- ENERGY SOURCES AND
- STORAGE DEVICES

ABOUT THE PROGRAMME

WHO CAN ATTEND

Sponsored by
Centre for Faculty & Professional Development

Organized By
DEPARTMENT OF
APPLIED SCIENCES AND HUMANITIES
MIT CAMPUS, ANNA UNIVERSITY,
CHROMEPET, CHENNAI – 600044.
**ABOUT THE UNIVERSITY**

Anna University (AU) was established on 4th September 1978 as a unitary type of University to promote teaching and research in the field of Engineering, Technology, Architecture and Applied Sciences. True to its image as a premier technical institution in the country, AU constantly strives for excellence in education, research and societal service through highly dedicated and competent faculty members who are also expert researchers in various emerging and cutting edge technologies.

**ABOUT THE INSTITUTE**

Anna University, Madras Institute of Technology (MIT), a premiere learning and research institute, is one of the campus of Anna University. MIT offers education with the objective of devising and implementing programs of education in Engineering and Technology, constituting a blend of the conventional and unconventional career courses that are relevant to the current and projected needs of society.

**ABOUT THE DEPARTMENT**

The Department of Applied Sciences and Humanities comprises of five major disciplines, viz. Mathematics, Physics, Chemistry, English and Tamil. The Department offers courses, from fundamental to advanced levels, for all the branches of UG and PG engineering disciplines. Further, the Department runs M.Sc Mathematics and M.Phil Mathematics courses and also offers Ph.D Research Program in all the four major disciplines.

**SCOPE OF THE PROGRAMME:**

The Six Day Physical Mode - Faculty Empowerment Programme plays a key role in understanding the fundamental concepts of Engineering Chemistry. The objective of this program is to improve the understanding on Water and its treatment, Nano chemistry, Phase rule and composites, Fuels and Combustion, Energy Sources and Storage Devices, and its applications among the faculty members. The programme will cover the syllabus (CY3151 – Engineering Chemistry) provided by the Anna University for the undergraduate courses. This program is dedicated for lectures and experimental demonstrations. The program also serves as a medium for discussion among the faculty members of various engineering colleges who are versatile in the field.

**REGISTRATION**

- No Registration Fee
- No TA/DA will be provided
- Selection will be based on first come first serve Basis
- Selected candidates will be intimated by e-mail only
- Confirmation of participation is to be made by email

Application should be E-mailed to: fdpdash@gmail.com

If got selected, Submit the duly filled in Registration form (Hard Copy) to the Coordinators on the first day of the programme

**ORGANIZING COMMITTEE**

**CHIEF PATRON**

: Dr. R. Velraj
Vice Chancellor
Anna University

**PATRON**

: Dr. J. Prakash
Registrar i/c,
Anna University

**DEAN**

: Dr. J. Prakash
MIT Campus,
Anna University

**CHAIR**

: Dr. P. Vanaja Ranjan
Director, CFPD
Dr. V. Adaikakkalam
Addl. Director, CFPD

**CO-CHAIR**

: Dr. V. Ponnusamy
Head, Dept. of Applied Sciences and Humanities, MIT Campus

Co-ordinators : Dr. V. Ponnusamy
Dr. K. M. Veerabadran

**IMPORTANT DATES**

- Submission of Application : 26th Aug 2023
- Intimation of Selection : 28th Aug 2023
- Confirmation by Participants : 30th Aug 2023