

ABOUT THE INSTITUTION

Dr.Mahalingam College of Engineering and Technology (MCET) was established in the year 1998 by Dr.M.Manickam with a view to commemorate the 75th birth year of his beloved father Arutchelvar Dr.N.Mahalingam with a mission to impart high quality competency-based education in Engineering & Technology to the younger generation with the required skills and abilities to face the challenging needs of the industry around the globe. MCET is a self-financing, co-educational engineering college and is approved by AICTE, New Delhi & is affiliated to Anna University. The Institute has been accredited by NAAC with A++ grade in Cycle III (2023-2030), the highest grade. MCET currently offers 12 UG programmes, 6 PG programmes and 8 doctoral programmes with all eligible UG programmes are accredited with NBA Tier-1.

ABOUT THE DEPARTMENT

The department of Information Technology was established in 1999. The department offers B.Tech. (IT) programme with an intake of 120, which combines faculty with expertise in various fields and good laboratory facilities for imparting knowledge to the students. This enables students to face the challenging needs of industries and research institutions. The programme is accredited by NBA up to 2025. The faculty members of the department have over 250 publications in reputed conferences and journals like IEEE Transactions, Elsevier, Springer, IET, Wiley, etc. During the last five years, the department has conducted an International Conference sponsored by AICTE and a handful of National conferences, workshops, FDP's, seminars & skill training programs sponsored by AICTE, CSIR, PMKVY, Infosys, and TNSCST.

ORGANIZING COMMITTEE

Chief Patron

Dr. M. Manickam ,Chairman, MCET

Patron

**Shri M. Hari Hara Sudhan,
Correspondent, MCET**

Deputy Patron

**Dr. C. Ramaswamy,
Secretary, NIA Institutions
Dr.S.V.Subramanian,
Joint Secretary, NIA Institutions**

Chairmen

**Dr. P. Govindasamy, Principal, MCET
Dr. A. Senthil Kumar, Vice Principal, MCET**

Convener

**Dr. S. Ramakrishnan,
Dean- Research & Innovation,**

Co-Convener

**Dr. L.Meenachi
Asso.Prof & HoD IT**

Organizing Secretaries

**Dr.S.Ponni @ Sathya, Asso.Prof /IT
Ms. T.Sumathi, AP(SS)/IT
Ms.K.Saranya, AP/IT**

Organizing Committee Members

**Ms.P.Rajeswari,AP/IT
Mr.R.Govindaraj,AP/IT
Ms.S.Selvanayaki, AP/IT**

Dr. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY

**Mackkinaickenpatti(p)
Udumalai Road, Pollachi - 642 003, Tamil Nadu
Phone:+91-4259-236030
Website : <https://drmcet.ac.in>**

**Department of
Information Technology
Organizes
Three Days
Faculty Development Program
on
Deep Learning and it's Applications**

13.03.2025 To 15.03.2025



Registration Form

Name:

Department:

Gender : Male / Female

Designation:

Organization:

Address for Communication :
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Phone :

Email id :

Certificate will be provided for all the participants who attends all the session.

Deep Learning Applications



Important Dates:

Last date for registration: 10.03.2025

Confirmation of participation will be intimated to the selected participants on or before 11.03.2025 through email.



Contact Details

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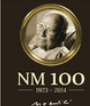
Department of Information Technology,
Dr.Mahalingam College of Engineering and
Technology,
Pollachi - 642003
Coimbatore District,
Tamilnadu

REGISTRATION FEE

Faculty members, Research scholars,
Industry Person: Rs.1500/-
[Registration fees inclusive of 18%
GST]



Dr. MAHALINGAM
COLLEGE OF ENGINEERING AND TECHNOLOGY
Udumalai Road, Pollachi, Coimbatore District 642003
Established in 1998 | Approved by AICTE | Affiliated to Anna University
An Autonomous Institution Since 2011
(A DIVISION OF NIA EDUCATIONAL INSTITUTIONS)



FDP Contents

- Fundamentals of Deep Learning
- Deep Learning Algorithms
 - Convolutional neural networks
 - Long short-term memory
 - Multilayer perceptron
 - Recurrent neural network & NLP
- Deep Learning for Computer Vision
- Real time applications & Projects

Sessions will be handled by
Experts from various
renowned institutions