About the Institution:

Adhiyamaan College of Engineering is one of the educational institutions developed by Adhiyamaan Educational & Research Institution - trust, which was started in the year 1987-1988 to cater to the needs of the nation in the development of technocrats and to provide facilities for educating and training men and women to meet the entrepreneurial and management needs. The management has created adequate infrastructural facilities and sufficient funds and is keen on developing the institution for higher education. The Institution has been conferred with Autonomous Status since 2007.

About the Department:

The Department of Electronics and Instrumentation Engineering was started in the year 2007. The departments has well equipped laboratories with state-of-the art technology like SCADA in MODBUS network, HART based transmitters, PLC based real time system, PC based Data Acquisition system, Labview based Control Loops etc. There are additional facilities available to train the students in the area of PLC programming, SCADA development Labview based projects and Embedded System in line with the expectations of Industries.

About the Program

The primary objective of the Faculty Development Training Programme (FDTP) is to provide opportunity for young faculty members from Engineering Colleges affiliated to Anna University to enrich their basic and fundamental knowledge in the Analog and Digital communication area". This will equip the college teachers to teach the subject better and also enable

them to offer innovative projects in this area. This program will cover the following topics as

- Fundamentals of analog communication,
- Digital communication
- Data and pulse communication.
- Different types of source and error control coding
- GSM
- CDMA
- Cellular Concept and Frequency Reuse
- Channel Assignment and Multiple Access
 Schemes
- Satellite Communication and Bluetooth.

Organizing committee:

CHIEF PATRON:

Prof. Dr.M.Rajaram

Vice-Chancellor Anna University Chennai

PATRON:

Dr.S.Ganesan

Registrar Anna University Chennai

CHAIR:

Dr.D.Mohan

Director, CF

Dr.D.Sridharan

Addl. Director, CFD

CO-ORDINATOR

Dr.S.Sujatha

Professor & Head /EIE

SEVEN DAYS FDTP

ON

"ANALOG AND DIGITAL

COMMUNICATION"

(CS6304)

12 - 18 June, 2014



Co-ordinator

Dr. S.SUJATHA

Sponsored by ANNA UNIVERSITY Chennai

Organised by

Department of Electronics and instrumentation Engineering Adhiyamaan college of Engineering (Autonomous)

Dr. M. G. R Nagar, Hosur – 635109

www.adhiyamaan.ac.in

REGISTRATION FORM SEVEN DAYS FDTP

ON ANALOG AND DIGITAL COMMUNICATION (CS6304)

12 - 18 June, 2014

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- 2. Designation:
- 3. Educational Qualification:
- 4. Age and Date of Birth:
- 5. Professional Experience:
- 6. Institution Address:
- 7. Institution Affiliated to:
- 8. Address for Communication:
- 9. E-mail id:
- 10. Mobile No:

I hereby declare that all the details furnished by me are true to the best of my knowledge.

Date:

Station: Signature of the Applicant

CERTIFICATE FROM HEAD OF THE INSTITUTION

Dr./Mr./Mrs.

 $\label{eq:hebbs} \mbox{He/She\,will\,be\,permitted\,to\,attend\,the\,programme\,if} \\ \mbox{selected}$

Signature of the Principal/Authority with seal

REGISTRATION

- Faculty from the affiliated engineering colleges of Anna University
- Number of seats is restricted to 25.
- Registration form given in the brochure can be used
- Selection on first come and first serve basis
- Selected candidates will be intimated by e-mail only
- No TA/DA will be paid
- No registration fee
- Working lunch will be provided

Important Dates

Last date for registration : 09.06.2014
 Intimation of Selection : 10.06.2014
 Confirmation by Participants : 11.06.2014

venue:

Library and Information Centre
Adhiyamaan College of
Engineering,
Hosur.

For Further Details,

Contact

The Co-ordinator

Dr. S. Sujatha

Professor & Head,

Department of EIE,

Adhiyamaan College of Engineering,

Hosur - 635109

 $hod_eie@adhiyamaan.ac.in$

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