

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

MISSION & VISION

Our mission is to bring out Engineers of high quality. This is achieved by qualitative teaching of the underlying physics of the subject, conduct laboratories in a way to accelerate confidence to the budding Engineers and to equip them with the tools to meet the challenges posed by the competitive world.

COURSES OFFERED

The department offers

- B.E. Electronics and Communication Engineering (4-years)
- M.E Communication Systems. (2-years)
- M.E. Electronics & Comm. Engg (2-years)

CURRICULUM AND SYLLABI

For curriculum and Syllabi please refer to Anna University Web site given below:
<http://www.annauniv.edu>

FACILITIES

The department has well contented labs and excellent infrastructure to impart practical knowledge to the students in a better way. It assimilates all the facilities and equipments that inculcate modern trends and applications of electronics and communication instruments to the students.

List of Laboratories

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|--|----------------------------------|
| 1. Electronics Devices and Circuits Lab | 5. Simulation Lab |
| 2. Linear and Digital Electronics Lab | 6. Digital Signal Processing Lab |
| 3. Microprocessor and Microcontrollers Lab | 7. VLSI Lab |
| 4. RF and Microwave Communication Lab | |



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HEAD OF THE DEPARTMENT 'S PROFILE

Prof.N.Mohanasundaram is with Hindusthan college of Engineering and Technology since July 2007. He obtained his B.E degree in ECE from PSG College of Technology Coimbatore and further did his M.E degree in PSG College of Technology Coimbatore. He has 28 years of experience in Teaching.



FACULTY MEMBER OF OUR DEPARTMENT

| Sl.No. | Name | Designation | Educational qualifications with specialization | Experience(years) | |
|--------|-----------------------------|--------------------|--|-------------------|----------|
| | | | | Industrial | Academic |
| 1. | Prof. Jayavelan | Professor | M.Tech VLSI Design | 30 | 2 |
| 2. | Prof.P.Vijayalakshmi | Asst.Prof | BE -ECE ME-VLSI Design | 1 | 10 |
| 3. | Mr.P.F.Khaleelur Rahiman | Senior Lecturer | BE -ECE ME-Applied Electronics | 4.5 | 11 |
| 4. | Mrs.P.Geetha | Lecturer | BE -ECE Pursuing ME- Commn.Systems (PT) | - | 10 |
| 5. | Mr.V.Suresh Babu | Lecturer | BE -ECE M.Tech (CEN) | - | 4 |
| 6. | Mr.A.Udhaya Kumar | Lecturer | BE -EEE ME-Applied Electronics | | 2 |
| 7. | Mrs.J.Ramya | Lecturer | BE -ECE Pursuing ME- Commn.Systems (PT) | - | 3.5 |
| 8. | Ms.B.Ambika | Lecturer | BE -ECE | - | 2 |
| 9. | Mrs.A.Mohana Rathinam | Lecturer | BE -ECE M.Tech- E & TC | - | 7 |
| 10. | Mrs.P.Revathi | Lecturer | BE -EIE ME- CSE | - | 4.5 |
| 11. | Mr.A.Kishore Kumar | Lecturer | BE -EIE ME- Commn.Systems | 1.5 | 3.5 |
| 12. | Ms.S.Rangeetha | Lecturer | BE -ECE ME-Applied Electronics | - | 1.5 |
| 13. | Mrs.M.Madhmalini | Lecturer | BE -ECE Pursuing ME- Commn.Systems (PT) | 7 | 2.5 |
| 14. | Mr.Merbin Shyju Sobhanam | Lecturer | BE -EEE ME-Applied Electronics | - | 1 |
| 15. | Mr.D.Baskar | Lecturer | BE -ECE ME-Applied Electronics | - | 1 |
| 16. | Mr. Shanmugaraju. S | Lecturer | M.E (Network Engg) | - | - |

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|-----|-------------------|----------|---------------------------|---|---|
| 17. | Mr. Saravanakumar | Lecturer | M.E (Comm.Systems) | - | - |
| 18. | K.R. Kannan | Lecturer | M.E (Applied Electronics) | 2 | - |
| 19. | M. Pradeep | Lecturer | M.E (NetworkEngg) | - | - |

M.E (COMMUNICATION SYSTEMS)

| Sl.No. | Name | Designation | Educational qualifications with specialization | Experience(years) | |
|--------|-----------------------|-------------|--|-------------------|----------|
| | | | | Industrial | Academic |
| 1 | Dr. Vijayasubramaniam | Prof. | M.E, Ph.D., | - | 15 |
| 2 | Mr. Saravanasundaram | Asst. Prof. | M.Tech., Ph.D.,.* | - | 10 |
| 3 | Ms. J. Parimala devi | Lecturer | M.E. | - | 5 |

M.E (ECE)

| Sl.No. | Name | Designation | Educational qualifications with specialization | Experience(years) | |
|--------|-------------------------|-------------|--|-------------------|----------|
| | | | | Industrial | Academic |
| 1 | Dr. D. Somasundareswari | Prof. | M.E, Ph.D., | - | 15 |
| 2 | Ms.Kalaiselvi | Lecturer | M.E. | 2 | 7 |
| 3 | Mr. S. Bharathidasan | Lecturer | M.E., | - | 2 |