

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

NEWS LETTER 2019-2020 JUNE-DECEMBER



M.KUMARASAMY
COLLEGE OF ENGINEERING

NAAC Accredited Autonomous Institution

Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 & ISO 14001:2015 Certified Institution

Thalavapalayam, Karur – 639 113.

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ABOUT THE INSTITUTE

Vision

To emerge as a leader among the top institutions in the field of technical education

Mission

M1: Produce smart technocrats with empirical knowledge who can surmount the global challenges.

M2: Create a diverse, fully-engaged, learner-centric campus environment to provide quality education to the students.

M3: Maintain mutually beneficial partnerships with our alumni, industry and professional associations

Vision of the Department

ABOUT THE DEPARTMENT

- ❖ The Department has a long tradition of excellence in educating, mentoring, and inspiring future technology leaders and researchers in Electronics and Communication Engineering.
- ❖ The department offers undergraduate and post graduate programs and a recognized Research centre under Anna University where the students are involved in Industry collaborative Research, Consultancy, and State of Art Labs which contribute to social betterment.
- ❖ Our curriculum provides a strong foundation in both the analytic and technological aspects of Electronics and Communication Engineering and explores internship opportunities in industry and world-class universities.
- ❖ The department caters to Outcome-based Education which helps our students to learn, develop, and lead lives of impact.
- ❖ Students are provided with ample opportunities to work on projects, skill development apart from regular curriculum, encourage to take part in national/international design contest/tests / quiz, to make them competitive and industry-ready.
- ❖ The major goal of the Department is to cater to the holistic development of a student with a participative Learning Environment.

Vision

To empower the Electronics and Communication Engineering students with emerging technologies, professionalism, innovative research and social responsibility.

Mission

M1: Attain the academic excellence through innovative teaching learning process, research areas & laboratories and Consultancy projects.

M2: Inculcate the students in problem solving and lifelong learning ability.

M3: Provide entrepreneurial skills and leadership qualities.

M4: Render the technical knowledge and skills of faculty members.

Program Educational Objectives (PEO)

PEO1: Core Competence: Graduates will have a successful career in academia or industry associated with Electronics and Communication Engineering.

PEO2: Professionalism: Graduates will provide feasible solutions for the challenging problems through comprehensive research and innovation in the allied areas of Electronics and Communication Engineering.

PEO3: Lifelong Learning: Graduates will contribute to the social needs through lifelong learning, practicing professional ethics and leadership quality.

Program Outcomes (PO)

PO1: Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

PO2: Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO3: Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

PO4: Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5: Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

PO6: The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO7: Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9: Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO10: Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO11: Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Program Specific Outcomes (PSO)

PSO1: Applying knowledge in various areas, like Electronics, Communications, Signal processing, VLSI, Embedded systems etc., in the design and implementation of Engineering application.

PSO2: Able to solve complex problems in Electronics and Communication Engineering with analytical and managerial skills either independently or in team using latest hardware and software tools to fulfil the industrial expectations.

STUDENTS ACHIEVEMENTS

S.No	Reg No	Name of the Student	Date	Name of the Award/ recognition	Name of the College
1	18BEC4072	KAVITHA S	22.08.2019	THIRD PRIZE	AVS COLLEGE OF ENGINEERING
2	17BEC3210	VIGNESHWARAN S	09.08.2019	THIRD PRIZE	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY
3	17BEC3177	SETHU K	09.08.2019	THIRD PRIZE	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY
4	17BEC3131	NAVEENKUMAR S	06.09.2019	FIRST PRIZE	MAHENDRA INSTITUTE OF TECHNOLOGY
5	17BEC3210	VIGNESHWARAN S	06.09.2019	FIRST PRIZE	MAHENDRA INSTITUTE OF TECHNOLOGY
6	17BEC3177	SETHU K	06.09.2019	FIRST PRIZE	MAHENDRA INSTITUTE OF TECHNOLOGY
7	17BEC3131	NAVEENKUMAR S	06.09.2019	FIRST PRIZE	MAHENDRA INSTITUTE OF TECHNOLOGY
8	17BEC3210	VIGNESHWARAN S	06.09.2019	FIRST PRIZE	MAHENDRA INSTITUTE OF TECHNOLOGY
9	17BEC3177	SETHU K	06.09.2019	FIRST PRIZE	MAHENDRA INSTITUTE OF TECHNOLOGY



STUDENTS PARTICIPATION

Our department students were participated in various events like workshop, Symposium, Paper presentation in different engineering colleges in and around in Tamilnadu. Totally **190** students were participated in this **2018-2019 ODD** semester.

MOU

Name of the Industry : Tesla Minds, Chennai

Date of MoU : 21.09.2019

Purpose / Outcomes : Students Internship with Stipend, Value Added Courses for Students and Consultancy Work for the Faculty members



WORKSHOP, SEMINAR ORGANIZED

- ❖ In 2019-2020, Department of ECE organized three different Guest lecture for Second and Third year Electronics and Communication Engineering students in different fields. By these various guest lecturers students have got a clear idea about the topic that how these kinds of topics will be used in the industrial era.
 - Electromagnetic Field.
 - Medical Electronics.
 - Microcontrollers



- ❖ Eminence association and IEEE Communication Society have conducted an inaugural function and informative guest lecture on “Industry Ready Embedded System” in M.Kumarasamy College of Engineering, Karur on 27th July, 2019. In morning session the guest lectures on Industry ready embedded system.
- ❖ A student branch chapter of the Eminence association and IEEE Communication Society, at M.Kumarasamy College of Engineering organized a guest lecture for the student of ECE department on 13th July 2019, Saturday.
- ❖ During the session he explained the concepts in creation of software with hands on examples from her work place. He emphasized on the need for learning the computer languages such as python, JAVA, etc.
- ❖ The Third event under Eminence association and IEEE Communication Society has conducted intra meet on “Fest O comm” in M.Kumarasamy College of Engineering, Karur on 17th, august, 2019.
- ❖ A student branch chapter of the Eminence association and IEEE Communication Society, at M.Kumarasamy College of Engineering organized a Just a Minute Talk for the student of ECE department on 7th September 2019, Saturday.
- ❖ Organized Two day’s workshop on 13.08.2019 & 14.08.2019. Participants had learned IOT in CC3200 controller and MSP430 controller and its applications implement in Texas kits through hands-on training. Resource person Mr.Jeevaprasath A, Edgate-Technologies Private Limited, Bangalore presented about basic operations of CC3200 controller and Basic Programs of Tiva controller with Booster pack CC3100 and Students have implemented the applications of Texas controllers using Sensors.
- ❖ National Level Seminar on “Image and Signal Processing for Biomedical Applications” held on October 12, 2019 Experienced person Dr.S.VIJAYPRASATH .

- ❖ Texas innovative lab Established on 26 June 2019. It has Texas Instruments tools and its software. Students & Faculty Participants had trained and utilized hardware with Energia software in Texas Instruments innovation Centre, M.Kumarasamy College of Engineering, Karur.
- ❖ One Day Seminar on Recent Trends in “Wireless Communication and its Applications” held on September 21, 2019 .Experienced person Mr.T.Jayanandan, Founder and CEO, Tesla Minds.







❖ In 2019-20, Department of ECE organized five different Guest lecture (IETE STUDENTS FORUM) for Second and Third year Electronics and Communication Engineering students in different fields. By these various guest lecturers students have got a clear idea about the topic that how these kind of topics will be used in the industrial era.

- Hands on training on electronics components testing and debugging.
- Machine Learning.
- Workshop on PCB designing
- PCB design hands-on with expedition tools
- PCB Designing



Department of Electronics and Communication Engineering
Eminence Association & IEEE Consoc-Office Bearer's
(2019-2020)-27.09.2019

ANNA UNIVERSITY RESEARCH CENTRE

- ❖ Department of Electronics and Communication Engineering of our Institution have been recognized as a “Research Centre” by Centre for Research, Anna University (AU) Chennai w.e.f 01.03.2017. (Ref No. : 4260807). Research Supervisors are also available in the Department, in order to facilitate the research activities. Got Research Centre Renewal from CFR, Anna University Upto February 2023, dated on 12.11.2019.

S.No.	AU Ph.D Supervisor Recognition Number	Name of the AU Recognized Research Supervisor	Number of Ph. D's Produced / Pursuing
1.	2840034	Dr.C.Vivek, ASP & Head./ECE	1-Pursuing
2.	3040002	Dr.S.PalanivelRajan, ASP/ECE	6-Pursuing
3.	3140066	Dr.M.Dhamodaran, Prof./ECE	NIL
4.	3340057	Dr.S.Jegadeesan, ASP/ECE	NIL
5.	3440001	Dr.A.Sridevi, ASP/ECE	NIL

FACULTIES PARTICIPATION

INTERNATIONAL CONFERENCE

❖ DECEMBER-2019

- ❖ One faculty has presented a paper titled as IMPROVEMENT IN THE PERFORMANCE OF SOLAR CELLS THROUGH THE DEPOSITION OF NANO PARTICLES FOR AVOIDING SURFACE REFLECTIONS in INTERNATIONAL CONFERENCE to exchange and share his experience and research results about all aspects in engineering fields.

NATIONAL CONFERENCE

❖ SEPTEMBER-2019

- ❖ One faculty has presented a paper titled as RECENT TRENDS ON UBIQUITOUS COMPUTING AND COMMUNICATION TECHNOLOGY in NATIONAL CONFERENCE to exchange and share his experience and research results about all aspects in engineering fields.

WORKSHOP

❖ JUNE-2019

- ❖ Three faculties have attended workshop titled as RECENT TRENDS IN PJOTONICS & HANDS ON TRAINING USING OPTSIM to improve the flow of scientific ideas and information between organizations and individuals in different areas.

❖ JULY-2019

- ❖ One faculty has attended workshop titled as DESIGN OF SOLAR PV AND THERMAL ENERGY SYSTEMS to improve the flow of scientific ideas and information between organizations and individuals in different areas.

❖ AUGUST-2019

- ❖ Two faculties have attended workshop titled as MACHINE LEARNING IN IMAGE PROCESSING to improve the flow of scientific ideas and information between organizations and individuals in different areas.
- ❖ One faculty has attended workshop titled as MEDICAL IMAGE ANALYSIS AND DETECTION TECHNIQUES WITH ADVANCED ALGORITHMS to improve the flow of scientific ideas and information between organizations and individuals in different areas.
- ❖ One faculty has attended workshop titled as ROBOTICS AND QUAD COPTER DEVELOPMENT to improve the flow of scientific ideas and information between organizations and individuals in different areas.
- ❖ Two faculties have attended workshop titled as INTERNET OF THINGS USING MSP431 to improve the flow of scientific ideas and information between organizations and individuals in different areas.

❖ NOVEMBER-2019

- ❖ One faculty has attended workshop titled as BIO MEDICAL SIGNAL PROCESSING: THEORY AND PRACTICE to improve the technical skills in this area.

❖ DECEMBER-2019

- ❖ Two faculties have attended workshop titled as FPGA DESIGN FLOW USING XILINX VIVADO to improve the programming and layout design skills.

FACULTY DEVELOPMENT PROGRAM

❖ JUNE-2019

- ❖ One faculty has attended Faculty development Program ON NETWORK SECURITY AND CMOS MIXED SIGNAL ARCHITECTURE to renewal and growth of the faculty in all facets of their professional lives.
- ❖ One faculty has attended Faculty development Program on PROCESS OPTIMIZATION AND CONTROL to renewal and growth of the faculty in all facets of their professional lives.
- ❖ One faculty has attended Faculty development Program on SIGNALS AND SYSTEMS.

❖ JULY-2019

- ❖ One faculty has attended Faculty development Program on DIGITAL SIGNAL PROCESSING.

❖ NOVEMBER-2019

- ❖ One faculty has attended Faculty development Program ON RECENT ADVANCEMENTS IN ELECTRICAL DRIVES AND CONTROL to develop an emerging field at the intersection of multi-disciplinary Understandings of culture and education.

SEMINAR

❖ JUNE-2019

- ❖ One faculty has attended Seminar titled as CADR USING MACHINE LEARNING TECHNIQUES to develop an emerging field at the intersection of multi-disciplinary Understandings of culture and education.

❖ JULY-2019

- ❖ Three faculties have attended Seminar on 5G COMMUNICATION NEED AND CHALLENGES to develop technical skills in this area.

❖ AUGUST-2019

- ❖ One faculty has attended Seminar on INTERNET OF THINGS FOR SMART APPLICATIONS to develop technical skills in this area.

❖ SEPTEMBER-2019

- ❖ Two faculties have attended Seminar titled as RECENT TRENDS IN MEDICAL IMAGE ANALYSIS USING DEEP LEARNING to develop technical skills in this area.
- ❖ Two faculties have attended Seminar titled as VLSI IMPLEMENTATION OF CRYPTOGRAPHIC ALGORITHMS FOR SECURITY APPLICATIONS USING XILINX, VIVADO DESIGN SUITE to develop technical skills in this area.

❖ NOVEMBER-2019

- ❖ Five faculties have attended Seminar on H2O BASED ARTIFICIAL INTELLIGENCE IN DATA-DRIVEN ANALYTICS FOR THE PERSONALIZED HEALTH CARE to develop technical skills in this area.

VALUE ADDED COURSE

- ❖ University curriculum can adequately cover all areas of importance or relevance. It is important for higher education institutions to supplement the curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. Our college offers a wide variety of short term certificate courses which are conducted after class hours or during semester breaks. These courses are conducted by professionals and industry experts and help students stand apart from the rest in the job market by adding further value to their resume. The Value Added Education Courses aim to provide additional learner centric graded skill oriented technical training, with the primary objective of improving the employability skills of students.

The main objectives of the program are:

- ❖ To provide students an understanding the expectations of industry.
- ❖ To improve employability skills of students.

PLACEMENT ACHIEVEMENTS

S. No.	Name of the Student	Enrollment No.	Name of the Employer	Appointment letter / Offer Letter reference no. with date
1	AARTHI V	16BEC3002	CTS	13707853
2	AARTHY K	16BEC3003	CTS	13709237
3	AFRIDHA.A	16BEC3007	INFOSYS	HRD/3T/1000499318
4	AJITH KUMAR S	16BEC3010	CTS	13707857
5	AKILA.M	16BEC3012	INFOSYS	HRD/3T/1000499195
6	ANANDRAJ.S	16BEC3013	TCS	TCSL/CT20172249468/CHENNAI
7	ANIISH S	16BEC3014	TCS	TCSL/CT20172259216/CHENNAI
8	ANUSHRI K K	16BEC3016	CTS	13707859
9	ARAVIND M	16BEC3020	CTS	13707860
10	ARAVIND SAMY K	16BEC3021	TCS(INFRAMIND)	TCSL/CT20172254469/CHENNAI
11	BAKTHAVATCHALAM V	16BEC3027	TCS	TCSL/CT20172250320/CHENNAI
12	BALAJI.E	16BEC3028	QUBERCOMM	02-AUG-2019
13	BALAMURUGAN RENUKA DEVI	16BEC3029	CTS	13707862
14	DEEPIKASRI K	16BEC3034	WIPRO	25-NOV-2020
15	DHARANI E	16BEC3039	INFOSYS	HRD/3T/1000499220
16	DHARANISH S T	16BEC3041	CTS	13707867
17	DHIVYA N	16BEC3044	CTS	13707869
18	DHIVYABHARATHI D	16BEC3046	CTS	13707870
19	DINESHRAM A	16BEC3047	TCS	TCSL/CT20172254411/CHENNAI
20	GAYATHRI R	16BEC3051	TCS	TCSL/CT20172250169/CHENNAI
21	GAYATHRI V	16BEC3052	CTS	13707892
22	GIREDHARAN S	16BEC3054	CTS	13707871
23	GOGULNATH K	16BEC3056	TCS (INFRAMIND)	TCSL/CT20172254211/CHENNAI
24	GURU PRASAD S	16BEC3061	INFOSYS	HRD/3T/1000499432
25	GURUMOORTHY S	16BEC3062	TCS	TCSL/CT20172249589/CHENNAI
26	HARINI S	16BEC3064	WIPRO	19-JUN-2020

S. No.	Name of the Student	Enrollment No.	Name of the Employer	Appointment letter / Offer Letter reference no. with date
27	HARINITHA R	16BEC3065	WIPRO	TCSL/CT20172249353/CHENNAI
28	ISWARYA NAGA MUKILA.K	16BEC3071	INFOSYS	HRD/3T/1000499204
29	JANANEE K B	16BEC3072	CTS	03,MARCH-2020
30	JENCY PRIYA A	16BEC3075	IBM	08-NOV-2019
31	KAMALI.G	16BEC3077	INFOSYS	HRD/3T/1000499654
32	KARTHIK C	16BEC3082	CTS	13707883
33	KARTHIKEYA.S.R	16BEC3085	IBM	06-NOV-2019
34	KAVI S	16BEC3087	CTS	13707886
35	KAVISHRII KAMATCHI C M	16BEC3090	CTS	13707887
36	KAVYA G	16BEC3092	CTS	13707888
37	KIRUTHIKA G	16BEC3093	CTS	13707909
38	KOUSHIN A K	16BEC3095	CTS	13707910
39	MADHUMITHIRA S	16BEC3101	CTS	13707912
40	MADHURA BALA K	16BEC3102	CTS	13707913
41	MARCELLO SHAILUCK S	16BEC3104	TCS	TCSL/CT20172249406/CHENNAI
42	MEENA M	16BEC3107	INFOSYS	HRD/3T/1000499244
43	MEENA R	16BEC3108	CTS	13707917
44	MOHAMED YUNUS J	16BEC3110	CTS	13707382
45	MOHANAPRIYA M	16BEC3112	CTS	13707920
46	NANDHINI K G	16BEC3117	CTS	13707921
47	NAVEENA B	16BEC3125	CTS	13707925
48	NAVEENKUMAR S	16BEC3127	TCS	TCSL/CT20172254791/CHENNAI
49	NISHA M	16BEC3130	CTS	13707929
50	NITHYA P	16BEC3132	CTS	13707931
51	NIVETHA J	16BEC3134	CTS	13707933
52	OVIYA N R	16BEC3136	CTS	13707934
53	PADMA N	16BEC3137	WIPRO	25-NOV-2020
54	PASUPATHISAIBALAJI B	16BEC3139	CTS	13707936
55	POOJA K	16BEC3140	CTS	13707937

S. No.	Name of the Student	Enrollment No.	Name of the Employer	Appointment letter / Offer Letter reference no. with date
56	PRASATH PA	16BEC3145	WIPRO	25-NOV-2020
57	PREETHAA.J	16BEC3148	INFOSYS	HRD/3T/1000499254
58	PREM KUMAR M	16BEC3149	CTS	13707941
59	PREMKUMAR C	16BEC3150	MALLOW	26-OCT-2019
60	PRIYADHARSHINI C	16BEC3151	CTS	13707944
61	PRIYADHARSINI B	16BEC3152	CTS	13707945
62	RACHANA P.G	16BEC3154	IBM	17-NOV-2020
63	RAGUL G	16BEC3156	CTS	13707948
64	RAJAPREETHI C	16BEC3157	TCS	TCSL/CT20172254771/CHENNAI
65	RAMPRADEEP K	16BEC3159	CTS	13707951
66	RAMYA G	16BEC3160	TCS	TCSL/CT20182444805/CHENNAI
67	RAMYA S	16BEC3161	CTS	13707953
68	RANJANI R	16BEC3162	SMI	18-SEP-2020
69	SABARINATH C	16BEC3169	CTS	13707956
70	SANJEEV G	16BEC3172	INFOSYS	HRD/3T/1000500209
71	SANTHOSH R	16BEC3173	WIPRO	25-NOV-2020
72	SANTHOSH S	16BEC3174	INFOSYS	HRD/3T/1000500175
73	SAVIDHAA A	16BEC3177	CTS	13707962
74	SELVAMALAR S	16BEC3179	CTS	TCSL/CT20172249486/CHENNAI
75	SHARAN M	16BEC3183	TCS	TCSL/CT20182390940/CHENNAI
76	SHARAN V	16BEC3184	MALLOW	26-OCT-2019
77	SHARMITHA T	16BEC3186	CTS	13707967
78	SHOBIKA M	16BEC3187	CTS	13707968
79	SHOBIYA R	16BEC3188	CTS	13707969
80	SINDHU S	16BEC3189	CTS	13707970
81	SIVASAKTHI C	16BEC3190	CTS	13707971
82	SOWMIYA B	16BEC3191	CTS	13707972
83	SOWMIYA M	16BEC3192	CTS	13707973
84	SOWMIYA V	16BEC3193	CTS	13707974

S. No.	Name of the Student	Enrollment No.	Name of the Employer	Appointment letter / Offer Letter reference no. with date
85	SOWMYA S	16BEC3194	HEXAWARE	04-NOV-2019
86	SRIDHAR RAJ K	16BEC3196	HEXAWARE	04-NOV-2019
87	SRIDHARSHINI A	16BEC3197	CTS	13707978
88	SUGANYA C	16BEC3200	CTS	13707979
89	SWATHI.K.N	16BEC3203	INFOSYS	HRD/3T/1000499613
90	SWATHIKA M	16BEC3204	CTS	13707983
91	SWEDHA S R	16BEC3205	INFOSYS	HRD/3T/1000499263
92	SWETHA P	16BEC3206	CTS	13707985
93	THAMIL SELVI M	16BEC3208	CTS	13707987
94	THARANI R	16BEC3209	CTS	13707988
95	THARUNIKA B	16BEC3210	CTS	13707989
96	THIPIYA J	16BEC3211	CTS	13707990
97	UDHAYAPRAKASH S R	16BEC3212	HEXAWARE	04-NOV-2019
98	VIGNESH G	16BEC3220	TCS	TCSL/CT20172254550/CHENNAI
99	VIGNESH.S	16BEC3221	CTS	13707994
100	VINODH KANNA V	16BEC3224	CTS	13707645
101	VINOTHINI J	16BEC3225	CTS	13707997
102	SIVA DHARSHINI M	18MCM2004	CTS	13707999
103	SANGEETHA P	16BEC3171	WIPRO HR SERVICES	15-JAN-2020
104	SYED ALI FATHIMA J	16BEC3207	WIPRO HR SERVICES	15-JAN-2020