

R.M.K. GROUP OF INSTITUTIONS

Autonomous Institutions

(Approved by AICTE & Affiliated to Anna University)

To shape your thoughts and destiny

Join



B.E. ELECTRONICS AND COMMUNICATION ENGINEERING

Knowledge partner: Johnson Controls (India) Private Limited.







R.M.K.
ENGINEERING COLLEGE

R.M.D.
ENGINEERING COLLEGE

R.M.K.
COLLEGE OF ENGINEERING
AND TECHNOLOGY

TNEA
Counselling Code

1113

TNEA
Counselling Code

1112

TNEA
Counselling Code

1128

Why B.E. ECE?

- **ECE** Engineers acquire technical knowledge for wise, innovative and effective decision-making and problem solving skills for societal day-to-day applications.
- To pursue higher education in reputed Universities abroad and India with specialization of Robotics, RF Systems, Automation, VLSI Design and Embedded Systems.
- To prosper in a conducive environment with highly paid profile, job satisfaction and social responsibility.
- To become a successful entrepreneur in the ECE domain with Innovative Business Ideas.

Why B.E. ECE at R.M.K. Group?

- Accredited by NBA and NAAC with A+ Grade.
- Best Industry linked Institute National Level Award AICTE CII Survey (2015).
- Competent and committed faculty with 29% Doctorates, 35% pursuing Ph.D. and an average experience of more than 10 years.
- Faculty trained and certified by industries like CISCO, BOSCH, Wipro, JCI, KPIT, Etc.,
- First Institution in Tamil Nadu to implement Al-driven learning platform RMK *Nextgen* for students to imbibe Personalized-learning Experience.
- Above 94% Placement consistently, Highest salary package of ₹10 Lakhs per annum and more than 20% of students pursuing higher studies in USA, UK, and Canada etc.,
- 6 Centres of Excellence Industry-Collaborated Laboratories.
- High pass percentage, with 98% graduands through personal care and counselling (20 students for each Counsellor).
- Strong alumni network which emphasizes on knowledge sharing.



Salient Features

Entrepreneurs 63 Patents

- Industry-designed autonomous curriculum.
- Research-oriented curriculum in futuristic technology.
- Curriculum delivery through Innovative Pedagogical techniques with **Smart Classrooms and LCD projectors**
 - Live Interactive Assessment through RMKNextGen
 - Activity-Based Learning
 - Blended Learning
 - Project-Based Learning
- Digital Course Materials designed and developed by our faculty team.
- Al Proctored Online Examination through Examly portal.
- Counselling and Performance Monitoring through Pragati App.
- Recognizing High Performers (RHP) and SkillRack Elite forum for Top Coders.
- Industry internship in curriculum 1 week in winter & 3 weeks in summer.
- Co-curricular and extra-curricular talents showcased through 13 Student Clubs right from First Year
 - Maths Club
 - Coding Club
 - Language Club
 - Science and Innovation Club
 - Tech Club Product Development
 - Photography Club
 - Humour Club

- **Eco Club**
- **Yoga Club**
- **TEDx Club**
- **Cultural Club**
- Astronomy Club
- **Sports Club**



Ms.Eunice Daphne of ECE received Gold Medal from Governor of Tamil Nadu, Sri. Banwarilal Purohit.



Team MINDBENDERS T20 of ECE won the First Place in SIH 2020 Hardware Edition with a cash prize of Rs 1,00,000/-.

- Student's achievements in Corporate Competitions and Hackathons.
- 78 Students are placed in 2022 Batch with more than 5 LPA.
- Winners of National level Smart India Hackathon Organized by MoE,Govt. of India with cash Prize of ₹1 Lakh consecutively for three years.
- More than 550 publications indexed in Scopus, WoS and SCI.



2020 Batch

Mr. Roghan Kumar S **Inside Associate** BYJU's



2021 Batch

Mr.Praveen Kumar VVS Senior Engineer - Cloud services and software LTL



2022 Batch

Mr. Krisshna J Member Technical Staff **70H0**

₹ 8 Lakhs Per Annum

₹ 10 Lakhs Per Annum

₹ 8.4 Lakhs Per Annum

Placements

95% **Consistent Placement**

Business Unit Hiring 30%

100% **Internships**

218 **Companies Visited**

1006 Hours **Placement Training** 360°

10 Lakhs Highest Package

Our Major Recruiters

amazon ZOHO Cognizant















CODA.

























Internet of

Things

Industry Connect



6 Centres of Excellence

Robotics and Process
Automation

Factory Automation

Telecom
Electronics

Centres of
Excellence

CoE Activities

- Guest Lectures
- Faculty Development Programme
- Hackathons
- Hands-on training by Industry Experts
- Project Expo with Industry Mentoring
- Product Development & Startup Registration
- Mini-project

Industry Collaborated Laboratories

Embedded

Systems



- MoUs signed with industries like Wipro, BOSCH, HCL, Tata Consultancy Services, Soliton Technologies Private Limited, JCI, KPIT Technologies Ltd. etc.,
- Participating in KPIT SPARKLE, JCI Contest, SIH, etc.,
- Faculty training through Train-The-Trainer Model.
- Faculty certification by industry.
- Online certifications Coursera, edX, etc.,
- Mini-project expo for students.
- CISCO Networking Academy Institution.

Day 1 - Placements

2018 - 2022 Batch





Faculty Certifications



Distinguished Alumni



Ms. ARCHANA MANOHARAN Vice President of Data Risk, Finance of America Companies, United States. 2003-2007 Batch.



Ms. RACHEL BENITA Senior Analog IC Design Engineer Marvell Semiconductor, Singapore 2012 - 2016 Batch



Ms. KALAIVANI K Associate Consultant at PwC, Maharashtra 2012-2016 Batch



Application Manager Cognizant, United Kingdom 2013 - 2017 Batch



Mr. GAUTHAM MANCHUKONDA RF Design Engineer at Qorvo, Inc. **Texas, United States** 2015-2019 Batch



Mr. VIGNESH RAJA C **Technical Support Engineer,** CenTrak, United States 2009-2013 Batch



Mr. MANUSHNANDAN M Design Specialist II, **Telus Communications, Canada** 2014 - 2018 Batch



Ms. SUBHASHINI E H Software Support Engineer Amazon, Chennai 2015-2019 Batch



umni Testimonials



It's been over a decade since I graduated from RMK Group

of Institutions, but it just feels like yesterday. I am truly

grateful to the care and attention I received from the day I

joined the college to the day I graduated with campus

placement. I have not come across such a beautiful campus

Imparting high-quality technical education has been the dedicated mission of the founders of this institution. They have invested so much in the campus infrastructure, Lab facilities and faculty development, that any student who wants to become an engineer of fine quality will be very much benefitted. This college has provided me the ambience to nurture and bring out the best of my abilities for 4 years.



Mr. RATNAKAR RAYAVARAPU Batch 1995 - 1999 Senior Director, Engineering at Samsung R&D India, Bangalore.



Mr. RAVI KIRAN PALADUGU Batch 2005-2009 **Global Account Manager, Manufacturing** and Industrial Vertical Technologies, AWS (Amazon Web Services), **Hvderabad**

Alumni Connect



Guest Lecture: Mr. Siva Shankar Yadav. Sr. Robotics Engg (UAS) at DIDRIVERS, London, UK, on "Recent Trends in AI & ML".

Alumni Meet at USA

San Francisco (23.04.2019), Los Angeles (26.04.2019), Atlanta (29.04.2019), Washington DC (07.05.2019), New York (10.05.2019)



Apply online





To know more about ECE



R.M.K. GROUP OF INSTITUTIONS

ACCREDITED BY NAAC | ISO 9001:2015 CERTIFIED INSTITUTIONS | ALL THE ELIGIBLE UG PROGRAMS ARE ACCREDITED BY NBA, NEW DELHI.

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