

DISTINGUISHED ALUMNI



Ms. YAGNA B
Logic Design Engineer,
Microsoft, Bengaluru.



Ms. REVATHY G
Senior Research Scientist,
NielsenIQ, Chennai.



M. ROSHINI
Assistant in Tamilnadu
Secretariat, Chennai.



MR. ARUN PRAKASH T V
PMTS, Oracle,
Washington, USA



Mr. MICHAEL NADIN ANTONY
Systems Engineer
Alcatel - Lucent
Washington, USA



Mr. RAJMITHUN RAJADURAI
Supply Chain Engineer
Microsoft, Washington, USA

ALUMNI TESTIMONIALS



Mr. SANDEEP S
(Batch 2013 - 2017)
Senior Software Engineer,
Cisco,
California, USA



Mr. ZAKKIR HUSSAIN J
(Batch 2012-2016)
Senior Cyber Security
Specialist,
Orange cyber defense, UAE



Mr. LOKESH DEVARAJ
(Batch:2013-2017)
Senior product safety and
cybersecurity engineer,
Fortescue Zero, United Kingdom

I can confidently say that my time at the RMD engineering college played a pivotal role in shaping my career. The exceptional faculty, state-of-the-art facilities, and the overall academic environment provided me with a solid foundation in both technical knowledge and soft skills. I am proud to be a part of the RMK family and deeply grateful for the opportunities it has afforded me.

RMK Engineering College is a best-known place for providing best-in-class education, placements in top MNC companies, better lab facilities, quality food, hygiene infrastructure and better transportation facility integrated with top safety. In our department, we used to make a very good friendly relationship with the teaching and non-teaching staffs which gives us the freedom to ask anything related to life!

My journey at RMKCET was nothing short of transformative. The ECE department provided a strong foundation in both theoretical concepts and hands-on learning, equipping me with the skills to excel in the ever-evolving tech industry. The guidance of our esteemed faculty, state-of-the-art labs, and the vibrant campus life fostered both my professional and personal growth. Today, as I navigate my career, I am grateful for the values, knowledge, and friendships I gained here.

ALUMNI MEET AT USA & UK



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

Alumni Meet at London (19.05.2023)

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To know more
about ECE



R.M.K. GROUP OF INSTITUTIONS

(Autonomous Institutions)
Accredited by NAAC/ All the Eligible UG Programs are Accredited by NBA, New Delhi)
R.S.M. Nagar, Kavaraipettai, Gummidipoondi Taluk,
Thiruvallur District, Tamil Nadu, India. Pin code - 601 206.
Telephone: 044 - 6790 6790, Fax: 044 - 6790 6791

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R.M.K. GROUP OF INSTITUTIONS

(AUTONOMOUS INSTITUTIONS)
(APPROVED BY AICTE & AFFILIATED TO ANNA UNIVERSITY)



R.M.K. ENGINEERING COLLEGE
TNEA CODE- 1113



R.M.D. ENGINEERING COLLEGE
TNEA CODE - 1112



**R.M.K. COLLEGE OF ENGINEERING
AND TECHNOLOGY**
TNEA CODE - 1128

B.E. - ELECTRONICS AND COMMUNICATION ENGINEERING

"Pioneering the future of Electronics and Communication globally"

KNOWLEDGE PARTNERS



WE OFFER

HONOUR DEGREE

(Additional 18 Credits)

- INTERNET OF THINGS
- VLSI
- HIGH SPEED COMMUNICATION
- BIO MEDICAL TECHNOLOGY
- SIGNAL & IMAGE PROCESSING
- ROBOTICS & AUTOMATION

MINOR DEGREE

(Additional 18 Credits)

- CLOUD COMPUTING
- ARTIFICIAL INTELLIGENCE
- DATA SCIENCE
- CYBER SECURITY
- RENEWABLE ENERGY TECHNOLOGY



BEST PRACTICES OF KNOWLEDGE PARTNERS COLLABORATION



What makes B.E.ECE unique at R.M.K. Group?

- ❖ Accredited by NBA and NAAC with A+ Grade and All India Ranking in NIRF 151 - 200 Rank Band (RMKEC).
- ❖ Anna university recognized research centre with 21 supervisors
- ❖ With 41 faculty members in ECE, holding PhD degree, 29 currently pursuing their doctoral research and an average work experience of 16+ years across all ECE faculty, our well-experienced team inspires and empowers our students every day.
- ❖ Received the Best Industry Linked Institute National Level Award from AICTE - CII Survey across the Country (2015, 2018 & 2020)
- ❖ Multiple verticals with flexibility to choose Honours and interdisciplinary Minor Degree
- ❖ Our Knowledge Partners design 40% of our ECE department Curriculum and Syllabus in which most of the courses in the Curriculum are Practicum Integrated Courses in the niche areas.
- ❖ First Institution in Tamil Nadu to implement AI-driven learning platform RMK Nextgen for students to imbibe Personalized Learning Experience
- ❖ Consistently above 85% placement over a decade, offering the highest salary package of ₹66 Lakhs Per Annum and more than 20% of students pursuing higher studies in USA, UK, Australia and Canada
- ❖ 3 Centres of Excellence and Industry Collaborated Laboratories.
- ❖ Providing individualized attention through continuous monitoring of academic progress, placement activities, and counseling support (20 students per Counselor)

Salient Features

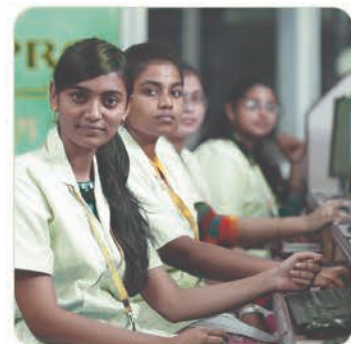
- ❖ An ISO 21001:2018 Certified Institutions
- ❖ Strengthening the next generation with an industry-aligned and research oriented curriculum
- ❖ Fostering Innovation through Product Development Lab from Semester I to VI in AICTE Idea Lab
- ❖ Delivering the curriculum through creative pedagogical approaches with Smart Classrooms and Smart ViewBoards
- ❖ Live Interactive Assessment through RMK Nextgen
- ❖ Blended Learning ❖ Activity-Based Learning ❖ Project-Based Learning
- ❖ Creating and Developing Digital Course Materials by our team of faculty members
- ❖ Hands-on Learning in Practicum Sessions through CodeTantra Portal
- ❖ Counseling and Performance monitoring through Pragati App
- ❖ Recognizing High Performers (RHP) through SkillRack, lamneo and CodeTantra platforms for Top Coders
- ❖ Industry Internship in Curriculum - 1 week in winter & 3 weeks in summer
- ❖ Co-curricular and Extra-curricular talents are being showcased through 15 Student Clubs right from First Year

1. Math Club
2. Coding Club
3. Language Club
4. Science and Innovation Club
5. Tech Club – Product Development
6. Photography Club
7. Humor Club
8. Eco Club
9. Yoga Club
10. TEDx Club
11. Cultural Club
12. Astronomy Club
13. Sports Club
14. Digital Detox Club
15. Electoral Club

- ❖ Signed MoU with many reputed MNC's and Foreign universities for collaboration.
- ❖ Achievements of students in Corporate Competitions and Hackathons
- ❖ 47 students were placed in 2024 Batch with more than 5 LPA; Average Salary: 4 LPA
- ❖ Organizing Industrial Visits to ISRO - Sriharikota, NTPC, Port of Chennai and NIOT Chennai and etc.
- ❖ Our students have been recognized as Top 10 Learners in Infosys Springboard
- ❖ First Institution in India to receive Recognized Centre for TOEFL Certification Exam
- ❖ Our students are the winners of Smart India Hackathon
- ❖ Published more than 1000 papers in Scopus and Web of Science
- ❖ 25 Patents Granted and 128 Patents Published
- ❖ Organized International Admission Counselling Day
- ❖ Organizing FDPs, Seminars, Workshops, Symposium and Conference every year
- ❖ Certification in Food Safety by FSSAI
- ❖ Engaging in outreach initiatives through the Unnat Bharat Abhiyan Village Adoption Scheme



FACULTY UPSKILLING AT NEC INDIA CORPORATION



HANDS ON INDUSTRY CURRICULUM



VANTIVA - INDUSTRY SPONSORED LAB



Winners in Smart India Hackathon



Received a grant of Rs.15 Lakhs under MSME Innovative Scheme for solutions.



Winners of National Level Hackathon



Signing of MoU with Wipro



Signing of MoU with TATA ELXSI



Industrial Visit to ISRO - SHAR

- 85 % Consistent Placements
- 30 % Business Unit Hiring
- 100 % Internships
- 218 Companies Visited
- 1002 Hours & 360° Placement Training
- 66 LAKHS Highest Salary Package

1002 HOURS OF PHASED TRAINING PROGRAMS

Career Pathway Counseling 12 Hours	Pathway to Become Engineer 12 Hours	Recruitment Readiness Workshop 12 Hours	Life Skills Workshop 6 Hours
Corporate Specific Training 60 Hours	Employability Readiness Assessment 24 Hours	Business English Certification 60 Hours	Become an Entrepreneur 12 Hours
Placement Preparation Practice 480 Hours	Engineering Orientation 6 Hours	Master Codes Webinar 150 Hours	Problem Solving 168 Hours

Industry Connect

CENTRES OF EXCELLENCE Industry Collaborated Laboratories



TATA ELXSI
Telecom CoE Lab

1



TECH MAHINDRA
VLSI CoE Lab

2



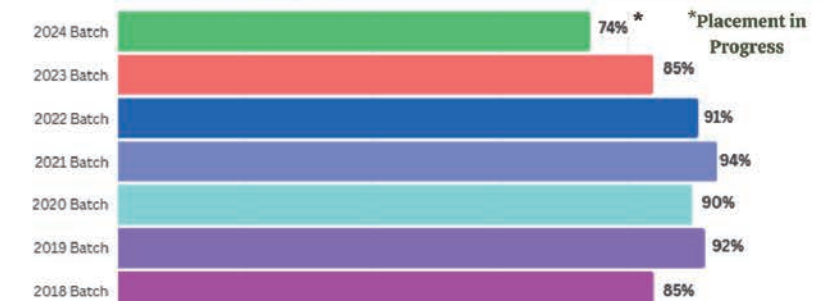
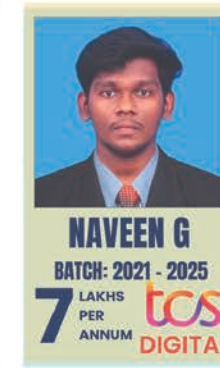
TCS
IOT CoE Lab

3

COE ACTIVITIES

- ❖ Guest Lectures and Hackathons
- ❖ Faculty Development Programmes
- ❖ Faculty upskilling in the emerging technologies
- ❖ Hands-on training by Industry Experts
- ❖ Project Expo with Industry Mentoring
- ❖ Product Development and Startup Registration
- ❖ MoUs signed with Industries like TATA Elxsi, NEC India Corporation limited, Vantiva, Wipro and Tech Mahindra

MAJOR RECRUITERS



France Universities MoU



International Admission Counseling Day



Faculty upskilling sponsored by management Rs.3,89,000



Students Project Expo Reviewed by Industry experts



Industry expert Training for our Faculties