



R.M.K. ENGINEERING COLLEGE

(An Autonomous Institution)

R.S.M Nagar, Kavaraipettai, Gummidipoondi Taluk, Thiruvallur District, Tamil Nadu- 601206

(Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi)

Accredited by NAAC with A+ Grade /An ISO 21001:2018 Certified Institution /

All the Eligible UG Programs are Accredited by NBA, New Delhi)

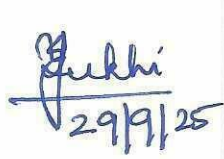


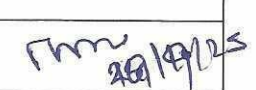
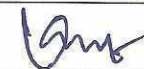
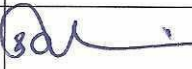
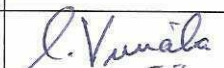
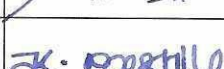
Department of Electrical and Electronics Engineering

Ref. No. RMKEC/BoS/MoM/EEE/2025-26/09

Date: 29.09.2025

MINUTES OF BOARD OF STUDIES MEETING

Name of the Board	Electrical and Electronics Engineering	
Programmes Offered	B.E. Electrical and Electronics Engineering M.E Power Electronics and Drives	
Date & Time	29.09.2025 (Monday), 01:30 PM.	
Meeting No.	09	
Notification No. and Date	RMKEC/AO/BOS/EEE/2025/09	dt: 26.09.2025
SPECIAL INVITEES		
1. Mr. R. M. Kishore, Vice Chairman, R.M.K. Group of Institutions 2. Dr. M. S. Palanichamy, Advisor, R.M.K. Group of Institutions 3. Dr. K. A. Mohamed Junaid, Principal, R.M.K. Engineering College 4. Dr. K.K. Sivagnana Prabhu, Dean-Career Development Centre 5. Dr. K Manivannan, Dean – External Affairs - R.M.K. Engineering College 6. Dr. S. Pavai Madheswari, Academic Coordinator, R.M.K. Engineering College		
BoS MEMBERS		
Position in Board of Studies	Details of the Member	Signature of the Member
Board of Studies Chairman	Dr. Y. Sukhi Professor & Head/EEE, R.M.K. Engineering College	
Expert Nominated from Anna University	Dr. V. Senthilkumar Professor/EEE, College of Engineering, Guindy, Anna University, Chennai.	
Subject Expert from Outside the Parent University	I. Dr. V Kamaraj Professor/ Department of EEE, SSN College of Engineering, Kalavakkam, Chennai	

Position in Board of Studies	Details of the Member	Signature of the Member
Subject Expert from Outside the Parent University	2. Dr. K Vijayakumar Professor & Chairperson, SoEEE SRM Institute of Science and Technology, SRM Nagar, Kattankulathur.	
Industry Representative-1	Mr. Saumendra Dash, Solution Director, HCL Technologies, Chennai	
Postgraduate Meritorious Alumnus	Mr. S. Mohanakrishnan Principal Engineer, SanDisk India Device Design Center Private Limited Bengaluru	S. Mohana Krishnan
Faculty of Electrical and Electronics Engineering	Dr. N.M. Jothiswaroopan, Professor	
	Dr. T Magesh, Professor	
	Dr. P Kavitha, Associate Professor	
	Dr. Alexander Jeevanantham, Associate Professor	
	Dr. A Fayaz Ahamed, Associate Professor	
	Mr. M Thiyagesan, Associate Professor	
	Dr. R Chairma Lakshmi, Associate Professor	
	Ms. Sabari L Umamaheswari, Assistant Professor	
	Dr. M Vimala, Assistant Professor	
	Dr. K Naresh Kumar, Assistant Professor	

At the outset, the Chairman Board of Studies of Electrical and Electronics Engineering welcomed all the members to the 9th meeting of the Board of Studies (BoS) of Electrical and Electronics Engineering. The Chairman presented the major achievements of the Institution and Department. The Chairman briefed the agenda to be discussed.

The minutes of the meeting are as follows:

Agenda No.	Agenda	Action Taken
Item No. RMKEC/BoS/2024- 25/08/01	To consider and approve the Ratified 2024 Curriculum, for Semesters I to VIII of the UG program in the Department of Electrical and Electronics Engineering– B.E(EEE).	The ratifications proposed in the 2024 curriculum are listed below: Semester 01: - The subject 24ME111 Idea Lab-I in the 2024 curriculum, originally with zero credits, has been revised to one credit in the 2024 ratified curriculum, with a revised subject code of 24ME111R. - Two Audit Courses with zero credits, namely Physical Education – I and NSS/YRC/UBA, have been newly introduced.
		Semester 02: - The subject 24ME211 Idea Lab-I in the 2024 curriculum, originally with one credit, has been revised to two credits in the 2024 ratified curriculum, with a revised subject code of 24ME211R. - Two Audit Courses with zero credits, namely Physical Education – II and Foreign Language (Japanese /German /Korean), have been newly introduced.
		Semester 03: The subject 24CS311 Aptitude and Coding Skills I in the 2024 curriculum, originally with 1.5 credit, has been revised to two credits in the 2024 ratified curriculum, with a revised subject code of 24CS311R.
		Semester 04: - The subject 24CS411 Aptitude and Coding Skills I in the 2024 curriculum, originally with 1.5 credit, has been revised to two credits in the 2024 ratified curriculum, with a revised subject code of 24CS411R. - The subject 24ME411 Product Development Lab - 2 in the 2024 curriculum, originally with one credit, has been revised to two

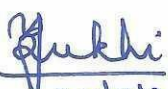
		credits in the 2024 ratified curriculum, with a revised subject code of 24ME411R. • The Self Learning course carrying one credit, has been newly introduced in ratified 2024 curriculum. Semester 05: • The subject 24CS511 Advanced Aptitude and Coding Skills I in the 2024 curriculum, originally with 1.5 credit, has been revised to two credits in the 2024 ratified curriculum, with a revised subject code of 24CS511R. • The subject 24ME511 Product Development Lab - 3 in the 2024 curriculum have been removed in the ratified 2024 curriculum. • The Industry Oriented Course – I, carrying one credit, has been newly introduced in ratified 2024 curriculum. Semester 06: • The subject 24CS611 Advanced Aptitude and Coding Skills II in the 2024 curriculum, originally with 1.5 credit, has been revised to two credits in the 2024 ratified curriculum, with a revised subject code of 24CS611R. • The subject 24ME611 Product Development Lab - 4 in the 2024 curriculum have been removed in the ratified 2024 curriculum. • The Industry Oriented Advanced Certification Course, carrying two credits has been newly introduced in ratified 2024 curriculum. Semester 07: • The Professional Elective VI and Open Elective II from the 2024 curriculum have been removed in the ratified 2024 curriculum.
Item No. RMKEC/BoS/2024- 25/08/02	To consider and approve the revision of the Honour/Minor Degree under the 2024 curriculum for the students admitted in the year 2024-2025	Honors: • As per the 2024 curriculum, students may opt for an Honours degree from the fifth to seventh semesters in any one of the provided verticals from EEE department, by earning a total of 18 credits (four theory courses of three credits each and one capstone project of six credits). • In the ratified 2024 curriculum, the Honour degree may shift from fifth - seventh semesters to fourth - sixth semesters, with the following changes,

		i. In fourth semester, the student can either choose a capstone design project level - I (six credits) or two professional electives of three credit each. ii. In fifth semester, the student can either choose a capstone design project level - II (six credits) or two professional electives of three credit each. iii. In sixth semester, the student can either choose a capstone design project level - III (six credits) or two professional electives of three credit each.
		Minors: • As per the 2024 curriculum, students may opt for a Minor degree from the fifth to seventh semesters in any one of the provided verticals from other departments, by earning a total of 18 credits (four theory courses of three credits each and one capstone project of six credits). • In the ratified 2024 curriculum, the Minor degree may shift from fifth - seventh semesters to fourth - seventh semesters, with the following changes, i. Minor Elective I, with three credits, may be opted for in the fourth semester. ii. Minor Elective II, with three credits, may be opted for in the fifth semester. iii. Minor Elective III, with three credits, may be opted for in the sixth semester. iv. In the seventh semester, students may opt for Minor Elective IV, which carries three credits, and the Capstone Design Project, which carries six credits.

After the discussions and corrections, it was unanimously decided to approve the following.

- Approval of ratified 2024 curriculum for I & VIII semesters of the UG program of the Department of Electrical and Electronics Engineering – B.E (EEE) for the students admitted in the year 2025 – 26 onwards.
- Approval of revision in the Honour/Minor Degree under the 2024 curriculum for the students admitted in the year 2024-2025 onwards.

The copy of ratified 2024 Curriculum and revision in the 2024 curriculum is attached for your reference.
The Chairman of Board of Studies thanked all the members for their valuable suggestions and coordination.


29/9/25
BoS Chairman

Dr. Y. SUSHI
Professor & Head / EEE
R.M.K. Engineering College
RSM Nagar, Kavaraipttai,
Gummidipoondi Taluk,
Thiruvallur District - 601 206.


29/9/25
Principal

Dr. K.A. MOHAMED JUNAID, M.E., Ph.D.,
PRINCIPAL
R.M.K. ENGINEERING COLLEGE
R.S.M. NAGAR, KAVARAIPTTAI-601 206
GUMMIDIPOONDI TALUK, TIRUVALLUR DIST.

Copy to:

1. All Bos Members (Soft Copy)
2. Department BoS File

Encl:

1. Annexure I: Ratified curriculum under regulation 2024 for semester I to VIII.
2. Annexure II: Revision in the Honours/Minors degree under regulation 2024.