SHREE VENKATESHWARA HI-TECH ENGINEERING COLLEGE

(Autonomous)
Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai.
Accredited by NAAC with 'A' Grade and Accredited by NBA – CSE, CIVIL, EEE & MECH
Gobichettipalayam – 638 455, Erode District

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

FOURTH BOARD OF STUDIES (BOS) – NOTICE

Board of Studies	Programmes
Faculty of Electronics and Communication Engineering	B.E. Electronics and Communication Engineering

The 4th meeting of the Board of Studies (BoS) is scheduled to be held on Friday 11.07.2025 at 9.30 A,M in the Board Room of College.

AGENDA

BOS ECE	POINTS
4.01	Action taken report of the 3rd BOS Meeting held on 03.10.2024.
4.02	Action taken report of the 3rd Academic council Meeting held on 10.12.2024.
4.03	Review the Vth Semester B.E. Electronics and communication Engineering Syllabus under R2023 for the Students admitted AY 2023-24.
4.04	Discussion on Curriculum and Syllabus of VIth Semester B.E. Electronics and communication Engineering under R2023 for the students admitted AY 2023-24.
4.05	Discussion on the syllabus of professional elective courses of B.E. Electronics and communication engineering under R2023 for the students admitted AY 2023-24.
4.06	Discussion on the syllabus of open elective courses of B.E. Electronics and communication engineering under R2023 for the students admitted AY 2023-24.
4.07	Discussion on the 23ECI62 - Embedded Systems and IoT for VIth Semester for B.E./B.Tech – CSE, AIDS, AIML, CS & IT Programmes under R2023 for the students admitted AY 2023-24.
4.08	Discussion on the course name change and syllabus for the subject 23CSI42 Artificial intelligence and machine learning approved by the BOS - CSE to course name as 23ADI61-Essentials of Machine learning for BE - ECE VIth Semester under R2023 for the students admitted AY 2023-24.
4.09	Discussion on the new Curriculum 2025 and syllabus of B.E. Electronics and Communication Engineering Program for the first year Ist and IInd semester students admitted AY 2025-26 onwards under R2023.
4.10	Any other matters

All the members of the Board of Studies are requested to kindly make it convenient to attend the meeting.

Dr.R.S.KAMALAKANNAN
HOD ECE & BoS CHAIRMAN

Copy to

1. The Principal
2. The Controller of Examinations
3. Anna University Nominee
4. All members
5. Department File.

Chairman
BoS / ECE

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Board of Studies	Programme
Faculty of Electronics and Communication Engineering	B.E –Electronics and Communication Engineering

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINUTES OF THE 4th BOARD OF STUDIES (BOS)

The Chairperson of the Board of Studies (BOS) welcomed all the members to the 4th meeting of the Board of Studies on 11.07.2025, 09.30 am at our college.

MEMBERS PRESENT

S.No	Name	Designation	Position in committee
1	Dr.R.S.Kamalakannan	Head of the Department /ECE	Chairman
2	Dr.C.M. Sujatha	Professor Department of Electronics and Communication Engineering, Anna University, Chennai- 600 025.	University Nominee
3	Dr. T. Shankar .	Professor, Department of Communication Engineering, School of Electronics Engineering (SENSE), VIT University, Vellore 632 014.	External Subject Expert
4	Dr.Aravinth J	Associate Professor Electronics and Communication Engineering School of Engineering, Amrita Vishwa Vidya Peetham, Coimbatore.	External Subject Expert
5	Mr.Jaish Chandra J J	VLSI Design Verification Engineer, Atria Logic (Semiconductor Industry) Bangalore, India.	Industry Expert
6	Mr.N.Askarali	Embedded Engineer, Zeekers Technology Solutions PVT Ltd Coimbatore-641035.	Alumnus
7	Dr.C.M.Preethi	Associate Professor/ECE	Internal Member
8	Mr.C.Alakesan	Assistant Professor (Sr.GR)/ECE	Internal Member
9	Ms.S.Ayisha	Assistant Professor/ ECE	Internal Member

The Chairperson briefed about the institution and department activities. The points in the agenda have been taken for the deliberations and discussions one by one.

The Minutes of the Meeting are as follows:

BOS/ECE/4.01	**Discussion:** To consider Action taken report of the 3rd board of studies meeting held on 03.10.2024.
	Resolution: The members of the board of studies accepted the action taken report of the 3rd board of studies meeting held on 03.10.2024.

BOS/ECE/4.02	**Discussion:** To consider Action taken report of the 3rd Academic Council Meeting held on 10.12.2024.
	Resolution: The members of the board of studies accepted the action taken report of the 3rd Academic Council Meeting held on 10.12.2024.

BOS/ECE/4.03	**Discussion** To Review the Vth Semester BE- Electronics and communication engineering Syllabus under R2023 for the students admitted AY 2023-24.
	Resolution: The members of the board of studies reviewed and accepted the Syllabus of Vth semester B.E- Electronics and communication engineering under R2023 for the students admitted AY 2023-24.

BOS/ECE/4.04	**Discussion** To Consider detailed Curriculum and Syllabus of VIth Semester BE- Electronics and communication engineering students under R2023 for the students admitted AY 2023-24 as given in Annexure II.
	Resolution: Resolved to recommend the detailed Curriculum and Syllabus of VIth Semester BE- Electronics and communication engineering under R2023 for the students admitted AY 2023-24 as given in Annexure II.

BOS/ECE/4.05	**Discussion:** To review the syllabus of professional elective courses of B.E. Electronics and communication engineering under R2023 for the students admitted AY 2023-24.
	Resolution: The members of the board studies review and accepted the professional Elective courses of B.E Electronics and communication engineering program under R2023 for the students admitted AY2023-24

BOS/ECE/4.06	**Discussion:** To Consider detailed Curriculum and Syllabus of open elective courses of BE- Electronics and communication engineering students under R2023 for the students admitted AY 2023-24 as given in Annexure II.
	Resolution: Resolved to recommend the detailed Curriculum and Syllabus open elective courses BE- Electronics and communication engineering under R2023 for the students admitted AY 2023-24 as given in Annexure II.

BOS/ECE/4.07	**Discussion:** To Consider the syllabus of 23ECI62 - Embedded Systems and IoT for VIth Semester for B.E./B.Tech – CSE, AIDS, AIML, CS & IT Programmes under R2023 for the students admitted AY 2023-24.
	Resolution: Resolved to recommend the syllabus of 23ECI62 - Embedded Systems and IoT for VIth Semester for B.E./B.Tech – CSE, AIDS, AIML, CS & IT Programmes under R2023 for the students admitted AY 2023-24..

BOS/BME/4.08	**Discussion:** To Consider the course name change and syllabus for the subject 23CSI42-Artificial intelligence and machine learning approved by the BOS Computer science and engineering to course name as 23ADI61 –Essentials of Machine learning for BE - ECE VIth Semester under R2023 for the students admitted AY 2023-24.
	Resolution: The members of the BOS Reviewed and recommended the course name change and syllabus of 23CSI42-Artificial intelligence and machine Learning as 23ADI61-Essentials of Machine learning under IVth BOS of CSE held on 08.07.2025 for BE- ECE VIth semester R2023 for the students admitted AY 2023-24.

BOS/ECE/4.09	**Discussion:** To Consider the new Curriculum 2025 and syllabus of B.E. Electronics and Communication Engineering Program for the first year Ist and IInd semester students admitted AY 2025-26 onwards under R2023.
	Resolution: The member of the BoS reviewed and recommended the new curriculum 2025 and syllabus of B.E Electronics and Communication Engineering Program for the first year Ist and IInd semester students admitted AY 2025-26 onwards under R2023.

BOS/ECE/4.10	**Discussion:** Any other matters
	Resolution: 1. Feedback obtained about Curriculum and Syllabus for the AY 2024-2025 odd from Stakeholders (Industry, Faculty, Students, and Parents) and its action taken report were discussed and considered. 2. All the eligible students are motivated to enroll in the honours and minor degree..

The BOS resolved to recommend the curriculum and syllabi with incorporating all above suggestions to the academic council for the further approval. The copy of recommended curriculum and syllabi is attached.

The Chairman of BOS thanked all the members for their valuable suggestions and coordination.

R.S.K

(Dr.R.S.KAMALAKANNAN)
BOS (ECE) CHAIRMAN

Chairman
BoS / ECE

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FACULTY OF ELECTRONICS AND COMMUNICATION ENGINEERING
4th BOARD OF STUDIES (BOS)
MEMBER PRESENT

Date: 11.07.2025, 10.00 am

S.No	Name of the Faculty & Designation	Position in Committee	Signature
1.	**Dr.R.S.Kamalakannan** Head of the Department /ECE Shree Venkateshwara Hi-Tech Engineering College	Chairman	
2.	**Dr.C.M. Sujatha** Professor Department of Electronics and Communication Engineering Anna University, Chennai- 600 025.	University Nominee	
3.	**Dr. T. Shankar,** Professor, Department of Communication Engineering, School of Electronics Engineering (SENSE), VIT University, Vellore 632 014.	External Subject Expert	
4.	**Dr.Aravinth J** Associate Professor Electronics and Communication Engineering School of Engineering Amrita Vishwa Vidya Peetham, Coimbatore.	External Subject Expert	
5.	**Mr.Jaish Chandra J J** VLSI Design Verification Engineer, Atria Logic (Semiconductor Industry) Bangalore, India.	Industry Expert	
6.	**Mr.N.Askarali** Embedded Engineer, Zeekers Technology Solutions PVT Ltd Coimbatore-641035.	Alumnus	
7.	**Dr.C.M.Preethi** Associate Professor/ECE	Internal Member	11/7/25
8.	**Mr.C.Alakesan** Assistant Professor (Sr.G)/ECE	Internal Member	11/7/25
9.	**Ms.S.Ayisha** Assistant Professor/ ECE	Internal Member	11/07/25

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Faculty of Electronics and communication Engineering	B.E –Electronics and Communication Engineering

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINUTES OF THE 4th BOARD OF STUDIES (BOS)







