

K.S.R. COLLEGE OF ENGINEERING (AUTONOMOUS)

**K.S.R. KALVI NAGAR, TIRUCHENGODE – 637 215,
NAMAKKAL DISTRICT, TAMIL NADU**



**10th ACADEMIC COUNCIL
MINUTES OF THE MEETING
(2020-2021)**

Date: 03-07-2021



**ANNA UNIVERSITY
CHENNAI - 600025**

K.S.R. COLLEGE OF ENGINEERING; TIRUCHENGODE – 637 215

Date: 16-03-2021

Time: 03.00 p.m.

CIRCULAR

Classification	ROUTINE	IMMEDIATE
ORIGINATOR: PRINCIPAL		CIRCULATED TO: All Departments

Sub.: Academic Council Meeting – Reg.

The tenth Academic Council meeting is scheduled on 03-07-2021 (Saturday) at 11.00 A.M. via online mode through Google Meet (Google Meet ID: <https://meet.google.com/imj-ukwe-sbi>). All the academic council members are requested to attend the meeting to discuss the following agenda: (Academic Council members list enclosed)

AGENDA

S.No.	ITEMS
1	Action taken Report for the previous academic council meeting held on 25.03.2021
2	Academic calendar 2020-2021 (Even Semester)
3	Discussion of Curriculum and Syllabi of UG & PG programme under Regulation 2018 & 2020 and Approval for minutes of Board of Studies for the academic year 2020 – 2021 (Even Semester)
4	Discussion on Assessment of Internal Marks/ Examination pattern/ Evaluation Procedure
5	Result statistics of end semester Examinations for the academic year 2020 – 2021 (Odd Semester)
6	Approval of Minutes of various Autonomous committees for the academic year 2020 – 2021 (Even Semester)
7	Student admission / Readmission / Break of Study / College Transfer
8	Approval for submission of Project Proposals to various funding agencies
9	Approval Vision , Mission , PEOs and PSOs of various Departments
10	Any other related matter with the approval of Academic Council Chairman

Principal and Chairman of Academic Council

Copy to:

1. All Members of Academic Council
2. Autonomous Coordinator
3. Controller of Examination

**EVIDENCE OF COMPLETION**

Number of persons not received / seen: - _____

Signature of Originator with Date and time



K.S.R. COLLEGE OF ENGINEERING

(An Autonomous Institution, Approved by AICTE, Accredited by NAAC with A grade & Affiliated to Anna University)

K.S.R. Kalvi Nagar, Tiruchengode – 637 215, Tamil Nadu, India

Phone: 04288-274213

Fax: 04288-274757

E - mail: principal@ksrce.ac.in

Academic Council Members

Sl.No.	Name & Address	Position	Category
1.	Dr. P.Senthilkumar Principal- KSRCE	Chairman	Head of the Institution
2.	Dr. R. Venkatachalam Professor and HoD-AUE, KSRCE	Members	BoS Chairman
3.	Dr. V. Revathi Professor and HoD -Civil, KSRCE		
4.	Dr. A. Rajivkannan Professor and HoD -CSE, KSRCE		
5.	Dr. P.S. Periasamy Professor and HoD -ECE, KSRCE		
6.	Dr. G. Singaravel Professor and HoD -IT, KSRCE		
7.	Dr. S.Magibalan Assistant Professor and HoD -Mech, KSRCE		
8.	Dr.M.Prabu Associate Professor and HoD -Safety and Fire Engineering, KSRCE		
9.	Dr. N.S. Santhi Professor and HoD -MBA, KSRCE		
10.	Dr. P. Anitha Professor and HoD -MCA, KSRCE		
11.	Prof. Mr. R.Veerasamy HoD-Chemistry, KSRCE		
12.	Dr. S. Karthikeyan Professor-ECE, KSRCE		College Senior
13.	Dr. R.V.M. Rangarajan Professor & Head - Maths, KSRCE		
14.	Dr.T.Kavitha Professor, & Head - Physics, KSRCE		
15.	Mr. R. Krishna Pradeep Assistant Professor & Head -English, KSRCE		
16.	Dr.M.Meenakshi Professor Department of Electronics and Communication Engineering CEG Campus, Anna University, Chennai -25.		University Nominee
17.	Dr.R.Nagendra Professor Department of Geology CEG Campus, Anna University, Chennai -25.		
18.	Dr.M.Ganesh Madhan Professor Department of Electronics Engineering MIT Campus, Anna University, Chennai – 44.		
19.	Dr.M.Ramasamy Professor Faculty of Electrical Engineering Annamalai University Annamalai Nagar,Chidambaram 608002.		External Academic Experts
20.	Dr.P.K. Palani Professor and Head Department of Mechanical Engineering Government College of Technology Coimbatore – 641013		
21.	Dr. Latha Parameswaran Chairperson and Professor / Computer Science, School of Engineering, Amrita Vishwa Vidyapeetham, Coimbatore Campus Amritanagar, Coimbatore - 641 112.		
22.	Krithivasan ,S Lead - India Campus Hiring at Virtusa Chennai, Tamil Nadu, India.	Industry Expert	
23.	Dr. S. Ramesh Professor and HoD -EEE, KSRCE	Member Secretary	College Faculty

Principal and Chairman of Academic Council



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Minutes of the Academic Council Meeting

Meeting No.	10
Date & Time	03-07-2021 & 11.00 A.M.
Venue	Smart Classroom Hall (D - Block) Online mode through Google Meet (Google Meet ID: https://meet.google.com/imj-ukwe-sbi).

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10	Any other related matter with the approval of Academic Council Chairman

Item - 01	Action taken Report for the previous academic council meeting held on 25.03.2021
Discussion	<ul style="list-style-type: none"> • All the Ph.D holders are instructed to get supervisor recognition from Anna University, Chennai. • Faculty members without Ph.D are asked to register for the Ph.D degree and faculty members pursuing Ph.D are asked to complete the degree at the earliest. • Instructions are given to the department to include feedback of the stakeholders in the attainment of Program Outcomes (POs) and Program Specific Outcomes (PSOs). • Faculty members are asked to gain knowledge about New Educational Policy (NCP) that is to be rolled out soon. • Slow learners are given necessary training to improve their academic performance. • Activities and other modes of assessment are also considered
Resolution	The Council appreciated the action taken on the suggestions made by the Council in its previous meeting.
Item – 02	Academic calendar 2020-2021 (Even Semester)
Discussion	Academic calendar was prepared based on the guidelines of UGC/ AICTE/ Anna University keeping in mind the existing pandemic and online classes. The same will be followed in this academic year
Resolution	It was resolved to approve the academic calendar proposed by the college.
Item – 03	Discussion of Curriculum and Syllabi of UG & PG programme under Regulation 2018 & 2020 and Approval for minutes of Board of Studies for the academic year 2020 – 2021 (Even Semester)
Discussion	The curriculum and syllabi of all UG & PG programme (M.E., MBA & MCA) under Regulation 2018 & 2020 and minutes of Board of Studies for the academic year 2020 – 2021 (Even Semester) were proposed and discussed.
Resolution	It was resolved to approve the curriculum and syllabi of all UG & PG programme (M.E., MBA & MCA) under regulation 2018 & 2020 and minutes of Board of Studies for the academic year 2020 – 2021 (Even Semester).

Item – 04

Discussion on Assessment of Internal Marks/ Examination pattern/ Evaluation Procedure

- Assessment pattern for the theory examination is 30: 70 and for practical exams, it is 50: 50.
- Assessment pattern for project work is 50:50 and for all other EEC Courses also it is 50:50
- Class Advisors have to monitor the students during their industrial visit and internship.

Assessment of Internal Marks/ Examination pattern

Category of course	Continuous Assessments	End-Semester Examinations
Theory Courses	30 Marks	70 Marks
Laboratory Courses	50 Marks	50 Marks
Project Work	50 Marks	50 Marks
All other EEC Courses	50 Marks	50 Marks

Assessment for Theory Courses

ASSESSMENT	Syllabus	Duration	Maximum Mark	Internal Mark
Internal Assessment 1	Unit I & II	2 hours	50 marks	10
Internal Assessment 2	Unit III & IV	2 hours	50 marks	10
Internal Assessment 3	Unit V	1 ½ hours	25 marks	05
Assignment	One Assignment per unit			05
Total				30

Discussion

ASSESSMENT FOR LABORATORY COURSES

Description	Internal Mark
Observation*	25
Record	10
Model Examination	15
Total	50

*Distribution of observation mark may be decided by the respective department

ASSESSMENT FOR PROJECT WORK

Project Work Phase I

Review I (10 Marks)		Review II (10 Marks)		Review III (10 Marks)		Report Evaluation (20 Marks)	
Review Committee (excluding guide)	Guide	Review Committee (excluding guide)	Guide	Review Committee (excluding guide)	Guide	Guide	Project Coordinator
7	3	7	3	7	3	10	10

Project Work Phase II

Review I (10 Marks)		Review II (10 Marks)		Review III (10 Marks)		Patents / Publications/ Participation in Project Contest* (5Marks)	Report Evaluation (15 Marks)	
Review Committee (excluding guide)	Guide	Review Committee (excluding guide)	Guide	Review Committee (excluding guide)	Guide		Guide	Project Coordinator
7	3	7	3	7	3	5	5	10

Resolution	It is resolved to approve the proposed examination pattern with its scheme of Internal Tests and End Semester Examination
Item – 05	Result Statistics of End semester Examinations for the academic year 2020 – 2021 (Odd Semester)
Discussion	The result statistics of End semester Examinations was taken up by the academic council for discussion and was analyzed.
Resolution	It was resolved to approve the result statistics of End semester Examinations for the academic year 2020 – 2021 (Odd Semester).
Item – 06	Approval of Minutes of various Autonomous committees for the academic year 2020 – 2021 (Even Semester)
Discussion	<ul style="list-style-type: none"> • The list of various Autonomous Committees was discussed. • The members expressed their satisfaction over the various Autonomous Committees that is in effective practice.
Resolution	It was resolved to approve the Autonomous Committees for the academic year 2020 – 2021 (Even Semester).
Item – 07	Student Admission / Readmission / Break of Study / College Transfer
Discussion	<ul style="list-style-type: none"> • Student admission is purely based on the norms prescribed by the university and the students continue to get admitted through single window counseling as per their cut off marks. • Guidelines laid down by Anna University are strictly followed in readmission, break of study and college transfer. <p>Details of discontinued and readmitted students were discussed.</p>
Resolution	Details regarding student admission, readmission, break of study and college transfer were discussed and approved.
Item – 08	Approval for submission of Project Proposals to various funding agencies
Discussion	<ul style="list-style-type: none"> • The names of various Funding Agencies for Research / Seminar / Conference / Proposal Submission were taken up for discussion. • The committee was happy about the reputation of the funding agencies listed by the college.

Resolution	It was resolved to approve the list of Funding Agencies that were discussed in the meeting.
Item – 09	Approval of Vision, Mission, PEOs and PSOs of various Departments
Discussion	<ul style="list-style-type: none"> The PEOs, PSOs, Missions and Visions of all the UG and PG courses were taken for discussion.
Resolution	The committee expressed its happiness over the PEOs, PSOs, Missions and Visions of all the UG and PG courses and It was resolved to approve the same.
Item – 10	Any other related matter with the approval of Academic Council Chairman
Discussion	<ul style="list-style-type: none"> All the University Nominees, External Academic Experts and External Industry Expert expressed their happiness and congratulated the college for the good work done in terms of academics during this pandemic period. The Management and the college shall encourage the faculty members without Ph.D to register for the programme at the earliest so that the college will have 100 percent Research Faculty.
Resolution	It was resolved to take necessary steps related to the valuable suggestions put forward by the members of the Academic Council.



Date: 05-07-2021

Principal & Chairman of the Academic Council

PRINCIPAL
K.S.R. COLLEGE OF ENGINEERING
K.S.R. KALVI NAGAR,
TIRUCHENGODE-617 215.

Zoom Meeting | Meeting ID: 919 558 82822 | Meeting Controls

ACTION TAKEN REPORT

The minutes of the 3rd Academic Council Meeting are discussed and the following decisions are taken:

- All the PhD students are contacted to get department registration form (also University Consent)
- Faculty members without PhD are asked to register for the PhD degree and faculty members possessing PhD are asked to complete the degree at the earliest.
- Instructions are given by the department to include feedback of the study fellows in the achievement of Program Outcomes (POs) and Program Specific Outcomes (PSOs).
- Faculty members are asked to gain knowledge about New Educational Policy (NEP) that is to be implemented.
- Other business - not given necessary backing to improve their academic performance.
- Activities and other details of assessment (as also mentioned) in the achievement of Course Outcomes and Program Outcomes.

11:24 AM | Meeting ID: 919 558 82822

Zoom Meeting | Meeting ID: 919 558 82822 | Meeting Controls

RESULT DETAILS

S.No	Session	No. of Students Registered	No. of Students Passed	% Pass
1	December 2020	208	147	70.6%

11:24 AM | Meeting ID: 919 558 82822

1900 000 00000 in progress

E.E. - ELECTRICAL AND ELECTRONICS ENGINEERING

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

The graduates of the programme will be able to

- PEO 1: Employability and Higher studies:** Excel in professional career and/or higher education by acquiring knowledge in basic engineering, science and mathematics in Electrical and Electronics Engineering.
- PEO 2: Sustainable Engineering Solutions:** Develop and apply engineering solutions for solving contemporary social and human issues with realistic constraints through modern tools.
- PEO 3: Interpersonal and Ethical Proficiency:** Exhibit professional and ethical standards, effective communication skills, teamwork spirit and multidisciplinary approach for successful career in Indian and Multinational companies and to engage in lifelong learning.

PROGRAM SPECIFIC OUTCOMES (PSOs)

Engineering Graduates will be able to:

- PSO 1: Proficiency in core:** Realize the generation, transmission, distribution and utilization of electrical power.
- PSO 2: Professional Skill:** formulate the testing procedures needed to make the measurements of electrical and electromagnetic quantities and to provide solution to the real time problems.

1900 000 00000

1900 000 00000 in progress

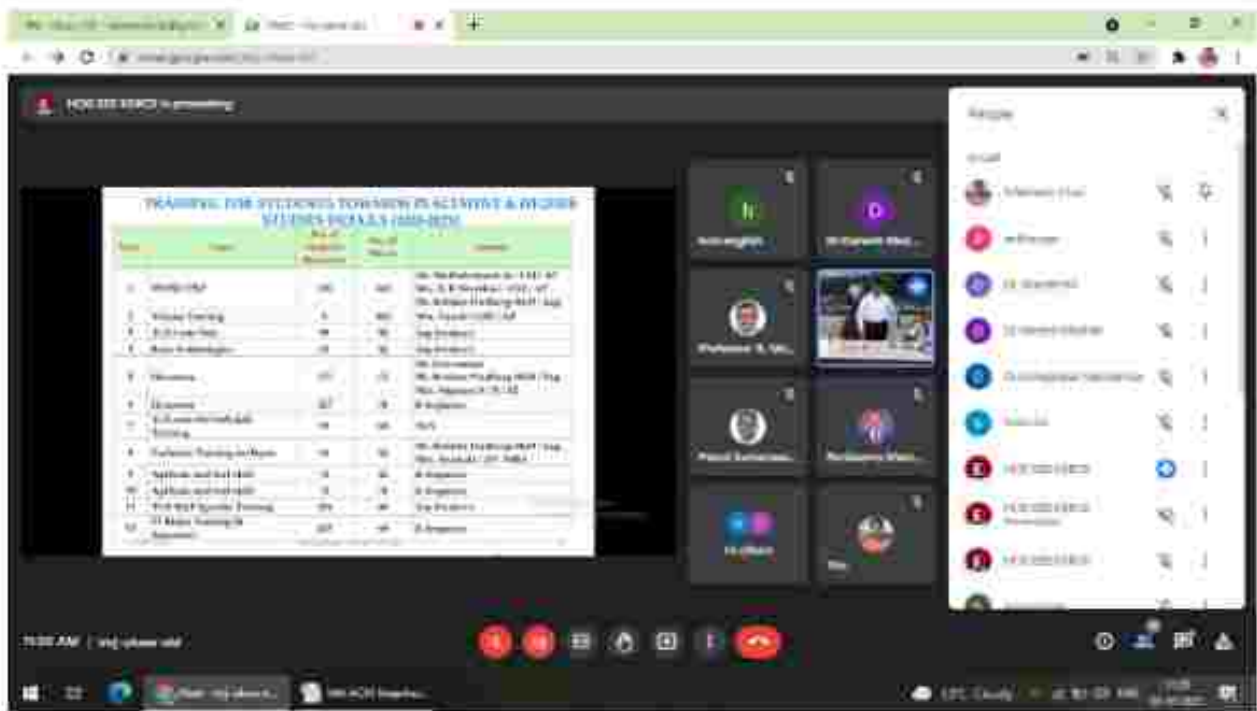
NBA renewal activities

NBA Pre-qualifier are **accepted** for the Department of

- > Automobile Engineering
- > Electrical and Electronics Engineering
- > Mechanical Engineering
- > Master of Business Administration

1900 000 00000





MS Teams Meeting: HSC SCIENCE is presenting

ACADEMIC CALENDAR

UG and PG Programs

- Undergraduate Programs: 44.500
- Postgraduate Programs: 17.500
- Ph.D. Programs: 1.000
- Multi-Campus Programs: 1.000
- Full-Time Programs: 1.000
- Part-Time Programs: 1.000
- Distance Education Programs: 1.000
- Online Programs: 1.000

Annual Calendar of Events

Sl. No.	Event Name	Start Date	End Date	Duration	Remarks
1	Orientation Program	15/08/2020	18/08/2020	3 Days	For all new students
2	Academic Calendar	15/08/2020	15/08/2020	1 Day	For all students
3	Annual Convocation	15/08/2020	15/08/2020	1 Day	For all graduates

11:25 AM | HSC SCIENCE is presenting

11:25 AM | HSC SCIENCE is presenting

MS Teams Meeting: HSC SCIENCE is presenting

3. Discussion of Curriculum and Syllabi of UG & PG programme under Regulation 2018 & 2020 and Approval for minutes of Board of Studies for the Academic year 2020 - 2021

11:25 AM | HSC SCIENCE is presenting

11:25 AM | HSC SCIENCE is presenting

