
 Estd : 1984	<b>KONGU ENGINEERING COLLEGE</b> (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL	 CERT No.:99-100-20788 ISO 9001 : 2015
	<b>Curriculum Feedback Received and Action Taken Report</b>	

Name of the Board: ECE

Date: 30.09.2023

S. No.	Academic Year	Stakeholder	Name, Designation & Affiliation	Feedback Received-	Action Taken	Year of Implementation
<b>Students</b>						
1.	2023-24	Students	ASHIKA K 20ECR014	Programming based courses should be added	Programming in Java course is provided in 3 <sup>rd</sup> semester and 5 <sup>th</sup> semesters and python is given in 4 <sup>th</sup> semester	2022
2.			P.DHANUSHUYA 20ECR029	Cloud computing and networking is good to be added as 1 or 2 credit courses, it will be helpful for placement drives.	Provided as Online NPTEL Course/ One credit course in R2022	2022
3.			SWETHA R 20ECR186	Artificial Intelligence, Deep learning, In depth knowledge about programming	Artificial intelligence and Deep Learning is included in R2022 as Professional Elective and it is also offered as one credit course	2022
4.			PRAMODH R 21ECR145	Expecting, more Industry standard course, which involve 80% practical approach.	All credit courses are now offered with industry partnership from 2023.	2023
5.			LOKESH SARAVANAN G K 22ECR094	Product development course will be a good choice	More lab courses are introduced in R2022 as integrated courses. Credit course are also conducted in association with TBI and industry.	2022

Name and Signature of BoS Incharge

Dr. D. Malathi

Signature of BoS Chairman with seal

 Dept of Electronics & Communication Engg.  
 Kongu Engineering College  
 Perundurai

Teachers						
1.	2023-24	Faculty	Dr.P.Sivaranjani Professor	Industry certified courses can be identified and added	The courses like Redhat certification may be considered for credit transfer	2023
2.			Manikandan, M.Tech Sastra University	add one course regarding -Science vs Pseudoscience, Second course-Life Skills course to lead	Life Skill courses- Universal human values are already included	2022
3.			Dr.N.Kasthuri Professor	Industry experts for handling 10%of the courses may improve the industrial knowledge	From 2023 all the credit courses are handled in association with industry experts.	2022
4.			Dr.T.Manikandan Vivekanandha College of Engineering for Women	Designed Curriculum was upto Industry standard	-	2022
5.			Dr.M.Joseph Auxilius Jude Associate Professor	Advance training to be given on topics such as pointers and arrays	Included in Problem Solving and Programming in C	2022
Employers						
1.	2023-24	Employers	Mr.R.Manikandan , Technology Lead, Infosys	Introduction to AI in software development	Introduced in R2022	2022
2.			Mr M R Harish Kumar Senior Executive ( R&D - Vehicle Testing) Tube Investments India Pvt Ltd.Chennai	Practical knowledge improving	More integrated labs introduced in R2022	2022
3.			Mr Varatharaj Software Engineer Tablespace Technologies - PTT, Palace Road, Bangalore.	Curriculum and syllabus are good	-	2022
4.			Subhashini Kathirvel Team Lead Kyndryl India Private Limited, Chennai	Outstanding syllabus	-	2022
Alumnae						
1.	2023-24	Alumni	Dr.A. Parimala Gandhi Associate Professor, Department of ECE, KIT-Kalaingar Karunanidhi	Some more advanced laboratory courses may be included	All the advanced lab are introduced in the R2022 or as credit courses	2022

Name and Signature of BoS Incharge

Dr. D. Malathi

Dr. N. KASTHURI  
26/10/23  
Signature of BoS Chairman with seal  
Dept of ECE & Communication Engg.  
Kongu Engineering College  
Thoppupalayam (Po)  
Perundurai, Erode - 638 060.





Teachers						
1.	2023-24	Faculty	Dr.P.Sivaranjani Professor	Industry certified courses can be identified and added	The courses like Redhat certification may be considered for credit transfer	2023
2.			Manikandan, M.Tech Sastra University	add one course regarding -Science vs Pseudoscience, Second course-Life Skills course to lead	Life Skill courses- Universal human values are already included	2022
3.			Dr.N.Kasthuri Professor	Industry experts for handling 10%of the courses may improve the industrial knowledge	From 2023 all the credit courses are handled in association with industry experts.	2022
4.			Dr.T.Manikandan Vivekanandha College of Engineering for Women	Designed Curriculum was upto Industry standard	-	2022
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Name and Signature of BoS Incharge

Dr. D. Malathi


Dr. N. KASTHURI  
Professor & Head  
Dept. of Electronics & Communication Engg.  
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	<b>Curriculum Feedback Received and Action Taken Report</b>	

Name of the Board: ECE

Date: 30.04.2024


S. No.	Academic Year	Stakeholder	Name, Designation & Affiliation	Feedback Received	Action Taken	Year of Implementation
<b>Students</b>						
1.	2023-24	Students	20ECR023 Boopesh M M	PCB,RADAR,AES,AUTOMATION can be included	Foundation Course on PCB design has been introduced. Other topics are given as elective	2024
2.			20ECR146 Sasthika S	Can add Linux, Embedded Systems as compulsory subjects	Embedded System Design in introduced in Semester V	2024
3.			21ECR086 Jeevasankar K S	Machine Learning and Deep Learning can be included	Artificial intelligence and Deep Learning is included in R2024 as Professional Elective and it is also offered as one credit course	2024
4.			20ECR036 Dhesika S	Aptitude topics can be taught	Introduced as Quantitative aptitude in Semester 1 and 2	2024
5.			20ECR009 Arthika J	Needed more practical sessions than theoretical sessions	More lab courses are introduced in R2024 as integrated courses.	2024


  
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 Signature of BoS Chairman with Head  
 Dept of Electronics & Communication Engg.  
 Kongu Engineering College  
 Perundurai, Tamil Nadu



Alumnae						
1.	2023-24	Alumni	16ECR043 Durai Karthick Tata communication Limited, Chennai	CCNA, CCNP, Network security,cyber security courses can be offered as certification	All the certification Courses are introduced to the students	2022
2.			16ECR187 Sindhuja G H Senior Business development manager, Novel office , Bangalore	Addition of topics in telecommunication	Included as elective.	2022
3.			19ECR031 Dharsan S Data Scientist -Latentview Analytics,Chennai	SQL, Power Bi, R language courses can be offered as credit courses	Some courses are given as credit course and some as NPTEL Course	2022
4.			Allen jeffris A 18ECR010 Software Engineer - Bosch	Add an automotive subject, electronics plays a major role in automotive domain	Automotive Electronics is given as elective.	2022
5.			Lalithraj S 18ECR087 Silicon Engineer, Tessolve Semiconductors, Bangalore	VLSI field we can set each domain as separate course like Design verification, RTL, physical design, DFT and Silicon validation.	Testing and Verification of VLSI Circuits is included as elective	2022
Parents						
1.	2023-24	Parents	Yuvaraj c (F/O Subhavarsha Y)	Children may be advised and allowed to take part in internships during 8 <sup>th</sup> semester even in other countries	MoU has been signed with Foreign Universities and Students are allowed for internships.	2022
2.			G. R. Bhuvaneswari Kanakaraj (M/O Athish S K)	AI is Trending so this can be included and make awareness about this course and update to all students	Two course on AI and Deep learnig is given as elective and credit courses	2023
3.			Dr.S.Vijayabaskar (F/O V.N. Kavyashree)	Over all the syllabus is good	-	-
4.			Pushpalatha (M/O Arulnithi)	Don't let all the core subjects in a single semester they are not able to handle that	All the subject are distributed among all the semesters	2024
5.			Dr.K.Vaiyapuri (F/O V.Harinishree)	Provide professional development opportunities to enhance their skills Apart from subjects ,should update current technologies.	Professional Skill Traing is provided in semester V and VI .	2024


  
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 Dr. D. N. K. K. K.

  
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 Dr. N. K. K. K.  
 Professor & Head  
 of Electronics & Communication Engg.  
 Kongu Engineering College  
 Thoppupalayam (Po)  
 Perundurai, Erode - 638 060.

Teachers						
1.	2023-24	Faculty	Dr.N.Manikanda Prabu Professor/ECE Sri Krishna College of Technology, Kovaipudur, Coimbatore	Drone Technology have significant advantages and scope and it may be added.	Included as open elective	2024
2.			Dr.C.Manikandan Professor/ECE, SASTRA Deemed University Thanjavur	semitheory and semilab concept should be implemented to all the courses to improve the skill set of the students	Integrated theory and lab courses are introduced	2024
3.			Dr.G.Deepa Assistant Professor (Sr.G)	Project to product conversion to be emphasized	Project is made to convert into paper or patent is included in regulation 2024	2024
4.			Ms.V.Mekala Assistant Professor(Sr.G)	Advanced Microcontroller subjects can be added as core subjects	Embedded Systems Design and IoT lab and theory course is introduced in Seemster V	2024
5.			Mr.M.Ramesh Assistant Professor	Bio medical, sensor and deep learning can be included	Introduced as elective	2024
Employers						
1.	2023-24	Employers	Mr.Ajith kumar Engineer Delta Electronics, Krishnagiri	PCB related courses can be offered.	Foundation Course on PCB design has been introduced.	2022
2.			Mr Vinesh QA Manager AT&T India Pvt Ltd, Chennai	DevOps and Machine Learning can be included	Included as elective and credit course	2022
3.			Mr.Sai loga prakash Sap Techno_Functional Consultant Ford Motor private Limited & Elcot IT SEZ , Chennai-600119	There can be a practical sessions and an real time problem solving projects can be established to understand the current demand	Integrated theory and lab courses are introduced. Mini Projects are given	2022
4.			Mr Ganeshan Application Engineer Baluns Technologies, Bangalore.	Deep learning and AI Technologies can be added	Included as elective and credit courses	2022
5.			Ms. Subhashini Kathirvel Team Lead Kyndryl India Private Limited, Chennai	Outstanding syllabus	-	-

  
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