

Sri Venkateswara College of Engineering (An Autonomous institution affiliated to Anna University)

Pennalur, Sriperumbudur (Tk) 602117

08/05/2024

Department of Computer Science and Engineering Feedback Analysis Report (2023-24)

Student Feedback

SLNo.	Attributes	Remarks	Reference
I.	Course is relevant to the current industry needs.	Excellent	Student Feedback in AY 2023 – 24
2-6	Fulfillment of Course Outcomes	Excellent More emphasis to students on Course outcome shall be made	
7.	Course enhanced my ability to formulate, analyze and solve problems	Very Good	
8.	Course imparted sufficient technical skills which will help in placement and higher studies	Very Good	
9.	Appropriate textbooks and reference books were quoted and were available in the library	Students are satisfy with the	
10.	Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective	Excellent	

Faculty Feedback

S.No	Attributes	Remarks	Reference
1.	Is the course relevant for the program?	Excellent The courses are relevant to the program	Faculty Feedback in AV 2023 – 24
2.	Is the allocation of the credits to the course appropriate?	Excellent Faculty are satisfied with the present credit share	
3.	Are the course outcomes well defined and clear to the teachers and the students?		
4.	Is the course content adequate in relation to the Course Outcomes (COs)?		
5.	How is the scope for the use of modern / ICT tools and for improved learning?	Excellent	
6.	Are appropriate textbooks and reference books quoted and are available in the library?		
7.	How well is the course evaluation scheme designed?	Excellent Online Evaluation system is introduced	
8.	Does the course content enable Participatory Learning?	Excellent Activity based learning is needed in some courses	
9.	Is the course duration adequate?	Excellent Faculty are satisfied with the Course duration	
10.	Overall satisfaction	Excellent	

Alumni Feedback

SLNo	Attributes	Remarks	Reference
1.	Courses were relevant for the program and met the current industry needs	Very Good Need for update in the Curriculum and regulation to meet out the emerging demands	Alumni Feedback in AY 2023 – 24
2.	Knowledge provided by the courses were useful to the professional practice	Very Good Industry oriented Courses need to introduce in the syllabus	
3.	The courses enhance the employability potential	Good Alumni are looking for more employability skills imparting courses and activity	
4.	Appropriate textbooks and reference books were quoted and were available in the library		
5.	Courses enabled me to relate theory to practice	Good	
6.	The courses enabled critical thinking and problem-solving skills	Good	
7.	The courses provided an opportunity to enhance communication and interpersonal skills	An enhancement in	
8.	Curriculum and courses inspired lifelong learning	Very Good	
9.	Rate the evaluation schemes adopted.	Good Alumni are looking for an improvement and modification in the assessment pattern.	
10.	Overall Satisfaction of the Program	Very Good Alumni expressed their overall satisfactory note on the curriculum	

Employer Feedback

Sl.No	Attributes	Remarks	Reference
I.	The curriculum addresses the industries' current needs	Very Good	Employer Feedback AY 2023 – 24
2.	The curriculum is oriented towards the Organization's Vision & Mission		
3.	The curriculum can serve the Society's requirements	Good Society requirements need to be considered during syllabus formation	
4.	The Curriculum and Syllabus have imparted useful knowledge needed for professional practice	Good Students can encourage to go for implant training and get more industry exposure	
5.	The curriculum has provided the competency to relate theory to practice		
6.	Projects emphasize team building and teamwork.	Good More team-based activities need to introduce	
7.	The co-curricular activities have enhanced organizing and interpersonal skills.	Very Good	
8.	The curriculum has instilled Professional Ethics in the students	Very Good Ethics need to practice as a habit	
9.	The curriculum has stimulated continuous learning.	Very Good	
10.	Overall Satisfaction on the Curriculum and Syllabus	Very Good The Employers expressed their satisfactory note on curriculum	

The analysis of student feedback highlights the need for curriculum refinement to enhance industrial relevance and technical skill development. Additionally, there is a clear demand for assessments to better measure course outcomes and an interest in expanding soft skill training programs.

The analysis of faculty feedback indicates overall satisfaction with the curriculum, preceived from the teacher's perspective. However, there is a consensus on the need for a more focused approach towards Outcome-Based Education (OBE). Additionally, there is a collective push for the integration of modern tools and technologies to better achieve the defined learning motorners.

The statement highlights the importance of alumni feedback in urgarding and fine-tuning fine curriculum to meet the current demands of the market. The alumn's suggestions are taken into consideration, and an ordine evaluation system is adopted for Semester End Esaminations. This approach ensures that the feedback is collected efficiently and accurately, and the curriculum is continuously introved to meet the needs of the industry.

The employer feedback analysis highlights several key parameters of the curriculum that directly impact their satisfaction. While the overall feedback is generally positive, there is a need to focus on specific areas such as social responsibility, teamwork activities, and ethics to further enhance the curriculum and better alien it with industry expectations.

Action to be taken:

- Choice-Based Credit System will provide students with flexibility and opportunities to develop diverse skills.
- Industry-Tied Value-Added Courses will be designed to provide students with practical skills and knowledge directly applicable to the industry.
- Industry experts will be consulted to ensure that the subject content is relevant and effective in preparing students for the workforce.Students will be assessed through critical thinking problems in examinations to develop
- their analytical skills.

 5. The evaluation process will include more short questions to focus on fundamental concepts
- The evaluation process will include more short questions to focus on fundamental concepts and encourage students to grasp the basics thoroughly

HEAD OF THE DEHINATMENT
COMPUTER SCIENCE AND ENGINEERING
REVENKATESWARA COLLEGE OF ENGINEERIN
PENNALUR, SRIPERUMBUOUR TALUK - 802 117
TAME MADIL INDIA