

ADITYA ENGINEERING COLLEGE An Autonomous Institutuion

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956 Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Department of Electronics and Communication Engineering

Action Taken Report (2020-21)

Name of the program: B. Tech (Electronics and Communication Engineering)

Employer Feedback:

Suggestions given by the Employer and the action taken are presented in the following table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Students need to have an insight in solving real world problems and a course should be introduced in the early semesters of their graduation so that the students can have an idea on the topics they take up for internships.	Biology for Engineers Course is included in the III semester which gives an introduction and insight to real world problems related to biomedical engineering
2	Effective Soft-skill training to be provided	Industry Oriented exclusive Soft-skill trainer is appointed as a trainer. Professional Communication Skills Lab is included in the Syllabus in the early semesters. The students are encouraged to present in seminar session.
3	Multidisciplinary work nature is to be inculcated among students.	As the employers' demand for the students with multi -disciplinary functionalities, emphasis is given to IT specific courses and skill-oriented courses are increased in AR-20 regulation.

Head of the Department Head of the Department Department of E.C.E. Aditya Engineering College (A9)



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Alumni Feedback:

Suggestions given by the Alumni and the action taken are presented in the following table.

S. No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	It will be very helpful to the students if a coding or programming related course is introduced in the early semesters.	Object oriented Programming through JAVA is introduced in the second semester to provide an exposure about coding to the students to fulfil the need.
2	There is a need to create awareness about available energy sources and its utilization among students.	Renewable energy sources course provides an insight of variously available energy sources and its utilization.
3	Entrepreneur skills should be inculcated among students	Entrepreneurship development and incubation is a course which helps the students in this aspect.

Head of the Department

6. Seidros

Head of the Department Department of E.C.E. Aditya Engineering College (A9)



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Action Taken Report (2020-21)

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Teachers Feedback:

Suggestions given by the Teachers and the action taken are presented in the following table.

S. No	Recommendation based on Summarized Teachers Feedback	Action Taken Report
1	Increasing industrial tours will benefit students.	Internship is made mandatory and there by the students should take the industry training and to implement a project as part of Internship.
2	The construction and working principle of ohm meters should be known to the students when dealing with electronic measurements and instrumentation course. Advised to include in the syllabus of the course.	Will be discussed about inclusion of the particular topic with proper suggestion by the committee.
3	There should be a continuation of course to Signals and Systems, which is very important to electronics and communication engineering domain.	Principles of Signals and Systems is made a part of open elective-1. Which appears in V semester.

Head of the Department

Co. Suidand

Head of the Department Department of E.C.E.

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Students Feedback:

Suggestions given by the students and the action taken are presented in the following table.

S. No	Recommendation based on Summarized Students Feedback	Action Taken Report
1	Signals processing is an important course for Electronics and Communication Engineering branch. provide in-detailed information of the course theoretically and practically.	Signals and Systems lab is introduced in III semester to provide hands-on and practical experience on the course and it is made sure that the theory and lab courses are included in the same semester.
2	Need industrial visits and internships as a part of curriculum.	Summer Internship for 2 Months is made mandatory after second year which will be evaluated during V semester.
3	Encourage students for taking part in socially relevant projects.	Socially Relevant Project is made a part of curriculum and also given a credit.

Head of the Department

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