ADITYA ENGINEERING COLLEGE

An Autonomous Institution

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 ELECTRICAL AND ELECTRONICS ENGINEERING

ACTION TAKEN REPORT (2018-19)

Employer Feedback:

Suggestions given by the Employer and the action taken is presented in the following Table.

S. No	Recommendation based on Summarized Employer Feedback	Action Taken Report
1.	Software programme based courses are to be introduced before VI semester. Hence, increases the opportunities of EEE students in software industry	As per the employer feedback, new software programming courses like Internet of Things, Cyber security and industry oriented courses like Internship, and programing oriented major projects will be included in the AR17 and AR19 regulations.
2.	Inclusion and coverage of GATE oriented syllabus for the EEE students that helps in attaining PSUs.	The major portion of GATE questions will be from core subjects like Power Systems and Electrical Machines. GATE oriented classes will be conducted in the above mentioned subjects.
3.	Courses on conservation of management of energy will be added to the curriculum and students should have the basic idea about energy management.	A new course named "Energy Audit, Conservation & Management" will be included in the curriculum.

Alumni Feedback:

S.No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1.	The need for technical and social initiatives is necessary and enormous. If a pertinent course is added to the curriculum, students will be beneficial.	According to Alumni Feedback, a new course named "Socially Relevant Project" will be offered for the V semester students.

S.No		Action Taken Report
2.	Students are to be encouraged for industrial training, that shares the knowledge of industry in real life.	Necessary measures will be made among the students and they will be encouraged to take active part in it.
3.	Guest lectures are to be conducted among the students	Based on alumni feedback, the department is going to conduct guest lectures from the reputed institutions and industry sector.

Teacher Feedback:

Suggestions given by the Teacher and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Teacher's Feedback	Action Taken Report
1.	The software and hardware knowledge must be balanced by introducing more courses related to simulation and demo oriented expert talks.	A skill oriented course named "Design of Electrical Circuits using Engineering Software Tools" will be presented in AR17, AR19 curriculum.
2.	Advanced discipline courses need to be introduced in the curriculum for fast learners.	Honors programs are introduced for the fast learners in AR19 curriculum.
3.	Modifications in the course structure of V, VI, VII and VIII semesters is suggested.	Considering Teacher feedback, the modifications of semester V, VI, VII and VIII semesters will be made.

Student Feedback:

Suggestions given by the Student and the action taken is presented in the following Table.

S.No	Recommendation based on Summarized Student Feedback	Action Taken Report
1.	Include the new courses that shares information and generates the power in a eco-friendly manner.	As per the students suggestions, new courses such as Non-Conventional energy sources, Renewable energy sources, will be included in the AR17 curriculum
2.	Coding courses are to be included in the curriculum so that students can gain the knowledge of coding.	New value added courses like "Simulation of Electrical Circuits using MATLAB, PCB Design Using ORCAD Capture" will be added in the curriculum.

3.	Students are requested to from the list of elective courses as per specialization tracks.	Considering student's suggestion, the list of elective courses as per specialization tracks will be added in the curriculum.

Program Coordinator

Head of the Department