



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 Electronics and Communication Engineering

Action Taken Report (2020-21)

Name of the program: M. Tech (VLSI-Design)

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	Computer vision and related field is still a challenging and has wide opportunities if students choose their career in related fields. Courses close to this domain will help the students if included in the curriculum	Internet of Things, Machine Learning, Artificial Intelligence, Deep Learning courses helps the student as suggested by the employer.
2	fundamental concepts of Physical design like CMOS, Digital design and fabrication Course involves multiple hands-on projects using Synopsys tools (DC, ICC II, Star RC, PT, ICV). Learning these courses will help the student to easily get into chip design industry. Facilitate these.	Will be discussed in the BOS meeting about facilitating these courses.

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



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Alumni Feedback:

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

S. No	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	Need few courses which are more domain specific.	Scripting Languages for VLSI, Digital System Design & Verification included in the III semester which helps the students to be technically strong in the domain

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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	A course paving a bridge for IOT would help students to a great extent.	Sensors & Actuators course in III semester facilitates an insight to IOT real time applications.

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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	Introducing domain specific course related to programming will help students.	Programming Languages for Embedded Systems, Scripting Languages for VLSI, Hardware Software co-design will facilitate the suggestion given by the students.
2	Niche and high-in-demand chip design technology along with Advance VLSI Design and Verification courses should be a part of curriculum.	Will be discussed in the board meeting and will be facilitated according to the expert's suggestions.

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