

Feedback from (Industry, faculty, alumni, Professional Bodies)

Required for Criteria 1.1.1 and 1.4.2

Strengths of the curriculum	Weaknesses of the curriculum	Additional work/ other comments	Action taken
2021			
<p>1. The curriculum is very effective. It helps students to develop in all aspects to meet industry expectations.</p> <p>2. The career path subjects syllabus is excellent.</p> <p>3. Integrated courses content are good.</p> <p>4. The 5th and 6th semester is good and as per industrial needs.</p> <p>5. The curriculum provides good technical knowledge required to meet industry needs and face real time challenges in appropriate manner.</p> <p>3. Lab experiments are in line with theory and are doable.</p>	<p>1. Core subjects are less</p> <p>2. Some topics like diodes and transistors are existing in more detail.</p> <p>3. Recent topics are to be covered.</p>	<p>1. "Academic Writing" subject (or an elective) to have is highly recommended for students who are aspiring for further higher studies where thesis writing, reporting etc. skills are required.</p> <p>2. Internal assessments are designed based on different cognitive levels - Remember, Understand, Apply, Analyze, Evaluate and Create. Suggest adding one more dimension as 'Articulate'.</p> <p>The implementation of this dimension can be a presentation delivered or a one-on-one oral explanation or a paper authored.</p> <p>3. Students should be additionally equipped with the basics of all the in demand technologies prevailing in the market for example Machine Learning, Artificial Intelligence, Selenium Testing Tool, Data Science, Languages (Python and Core Java With SQL/PLSQL)</p>	<p>1. Python programming lab is included as domain specific knowledge component in Employability skill subject. Refer 13th BoS Point no. 4.</p> <p>2. Machine Learning and Data Science are included as an open elective course. Refer AR19 Curriculum.</p>

18/ans
HoD - ECE

HEAD

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