

# ALUMNI CURRICULUM FEEDBACK

Department of Mechatronics gathers requirements from Stakeholders in the process of Revision of MECT Curriculum so as to match the needs of Industry Requirements and to make B.E MECT Graduates as Role Ready Engineers. Kindly mark your responses for the given Course

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Name \*

Gomathi Sankar

Batch \*

2018-2022



Current Designation \*

Software developer

Name of the Employer \*

Shopup

Dear Alumni , provide your valuable feedback to improve our curriculum

Feedback of the Course (Mechatronics) \*

Need a bit more exposure to basic app/web development which I find will be useful in developing a complete product that can be shipped directly to the end user

Does the syllabus content match with the existing or emerging trends in Mechatronics \*

YES

NO

MAYBE

List the topics to be added to the syllabus \*

More lab based practical subjects with hands on experience on more advanced sensors and other mechatronic systems would be helpful

List the topics to be removed to the syllabus \*

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List (if any), Programming languages / software frameworks / tools / others that students have to be trained to have completeness in this course \*

As mentioned, some form of app/web development will be useful

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Mention few other courses that need to be offered as supporting course for this course \*

I personally believe a small intro to flutter can be a great head start for engineers looking forward to emerge into this product world

Not only does that provides basic web/app development but flutter team is working on to support programming for embedded devices as well

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List any Online resources or World Class University Syllabus that you have come across for this Course \*

Tutorials for flutter and dart by Angela Yu will be a great start and flutter documentation for embedded programming will also be very helpful

<https://flutter.dev/multi-platform/embedded>

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Any other Comments \*

In general, my 4 years of UG has been a wild and a beautiful experience as I had got to learn a lot of stuff thanks to the wide range of topics that were covered in the curriculum

Still I felt that we are lagging in the few programming aspects

As data driven and user friendly applications are driving the world as they are today, I feel that it will be very much helpful if I were to be a student enrolling this year into our college and specifically our programme

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This form was created inside of Thiagarajar College of Engineering.

Google Forms