



**Mahendra College of Engineering**  
**Department of Mechatronics Engineering**



Submitted to the Principal:

**Date: 11.04.2018**

**Stakeholder Feedback Report for Syllabus Design and Review 2017-18**

The Department of Mechatronics Engineering has taken the structured feedback on syllabus design and review from Students, Teachers, Alumni, Employers and Parents. The feedback collected is summarized as follows;

**Feedback from Students:**

- Depth of the course content is good and it is related to industrial oriented application.
- Appreciated the technical content of syllabus which is useful for real time solution and implementation of projects.
- Overall rating of current syllabus by the students is excellent.
- The students appreciated the revision of syllabus and introduction of choice based credit system by the University for the Affiliated Colleges.
- Students feel overburden in the syllabus of GE6253-Engineering mechanics studied in the second semester.

**Feedback from Teachers:**

- (CBCS) Choice Based Credit System programmes outcome of the syllabus are well defined and excellent.
- Students are benefited to select the electives.
- The new system will be useful to develop their career by gaining knowledge in the updation of technical fields.
- The syllabus represents to bridge the gap between intuition academic standards and global scenarios.

- ME6352- Manufacturing Technology, ME6501-Computer Aided Design course syllabus need to be updated to meet the industrial requirements.
- CE8381-Strength of Materials and Fluid Mechanics Laboratory exercises are high and can be reduced.
- EC6302-Digital Electronics course syllabus need to be reduced.

#### **Feedback from Alumni:**

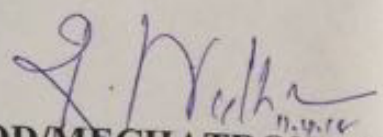
- Reading Material which is oriented to curriculum is easily available and strongly agreed.
- Using a mini project in real time operation is accepted.
- Extent of course coverage and overall rating for the internship is good.
- The syllabus followed by the college is capable for the betterment toward skills concepts and analytical abilities, compatible with industrial standards.
- The curriculum followed by our institution is useful for employment opportunities and it is also relevant to real time situations.

#### **Feedback from Parents:**

- Availability of resource materials for course content is good.
- More of practical knowledge/experience is necessary for the student's career development and also to sustain in industry.

#### **Feedback from Employer:**

- Skill based training should be implemented in the syllabus for better employment opportunities.
- Employer recommended learning on industries oriented machinery and techniques.
- Employers recommend the students to undertake more Industrial visits and Short Term Industrial Training Programs.

  
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