KUMARAGURU
college of technology
character is life

Department of Aeronautical Engineering

AY: 2020-21 **Date: 19.06.2021**

Feedback Analysis Report –-Employer

S.No	Analysis
1.	The targets for CO attainment to be decided based on the batch of students and their history of previous attainments in addition to the nature of the course.
2.	Suggested to offer industry linked courses for Aeronautical Engineering students. Innovation Lab can be proposed to promote innovative idea of the students in addition to regular laboratory experiments
3.	Conduct comprehension examination at the end of every year, to train the students for GATE & other competitive examinations and due credit should be given.
4.	Reframe the Mission statement for both Institute and Department with more impressive words
5.	Pursue Internship for students in aero industries, more usage of open source tools for better understanding of flow concepts. He also suggested to use MATlab to promote Autonomous Vehicles, Drones, UAVs & Electric Vehicles.

Prepared By,

BoS Coordinator

Approved By,

BoS Chairman

KUMARAGURU
college of technology
character is life

Department of Information Technology

AY: 2020-21 Date :05.06.2021

Feedback Analysis Report -Employers

- The committee recommended industry internships as it gives exposure to Industry projects and establish collaborations with Industry
- To replace the course "Professional Communication & Analytical Reasoning" by another Professional Elective course
- To include the following professional electives: Business Intelligence Natural Language Processing Information Retrieval Techniques

Prepared By,

Feedback Coordinator/ BoS Coordinator

Approved By,

BoS Chairman

KUMARAGURU
college of technology
character is life

Department of Computer Science and Engineering

AY: 2020-21 **Date: 12.06.2021**

Feedback Analysis Report -Employers Feedback

- Employers insisted the students to take industry-based projects.
- Employers suggested to include experiments on OS installation in operating System course, Reactive frameworks in Web technology course and lab sessions for ML course.
- Students are lacking basics and they have less knowledge for debugging. We need to give students various coding challenges and make them ready to solve real time problems.
- Modern tools exposure and practical exposure is needed.
- Motivate the students for self-learners and passionate about love programming.

Prepared By

(Feedback/BoS Coordinator)

(Dr. V. Sudha)

Approved By

(Signature of Bos Chairman)

(Dr. P. Devaki)

Professor & Head
Department of
Computer Science and Engineering
Kumaraguru College of Technology
COIMBATORE-641 006. INDIA

KUMARAGURU
college of technology
character is life

DEPARTMENT OF BIOTECHNOLOGY

Feedback Analysis -"Employers Feedback"
Academic Year 2020-21

Date: 10-Jul 2021

The following suggestions were given by the Employer during the Feedback collection process.

1. Two or three weeks mandatory industry training / internship can be included in the curriculum with evaluation rubrics
2. Bridge course for lateral entry students

Prepared by
BOS Coordinator

Approved by
Chairman BOS

KUMARAGURU
college of technology
character is life

Department of Automobile Engineering

AY: 2020-21

Date: 12.06.2021

Feedback Analysis Report -Employers

1	More and more practical classes will show better improvements in students.
2	Industry Oriented Training should be conducted periodically.

Prepared by,

BoS Coordinator

Approved by,

BoS Chairman

KUMARAGURU
college of technology
character is life

Department of Civil Engineering

AY: 2020-21

05.06.2021

Employer Feedback Analysis

1. A course on mass transportation can be introduced as an elective course.
2. The laboratory course on 'P18SEP2504 Design Studio' can be offered in 3rd Semester to address most of the design components.
3. Overall design component of water and wastewater treatment plant can be included.
4. A course on 'Risk and Due Diligence' can be offered as an elective course.

Prepared by,

BoS Coordinator

Approved by,

BoS Chairman

KUMARAGURU
college of technology
character is life

Department of Textile Technology

AY: 2020-21 **Date: 05.06.2021**

Feedback Analysis Report -Employers

1. Internship for students in industry to be given.

2. One credit courses on current topics to be introduced.

Approved By,

Dr.V.Ramesh Babu

BoS Chairman

KUMARAGURU
college of technology
character is life

Department of Electronics & Instrumentation Engineering

AY: 2020-2021 10.06.2021

Feedback Analysis Report – Employer

- To include the topic hydrogen fuel cell in the course U18EIE0021 - Hybrid electric vehicles
- To include the topic Serial real time communication systems (SERCOS) in the course Optical Instrumentation
- To include the topic Edge computing in the course Industry 4.0
- The topic Transduction principles are important in industries and shall be included in the course Sensors and Measurements
- U18EIE0021- Hybrid and Electric vehicles Course- Different types of motors and Battery should be dealt extensively in this course.

Prepared by,

V. Manekalai AP/EIE

BoS Coordinator

Approved by,

BoS Chairman

KUMARAGURU
college of technology
character is life

Department of Fashion Technology

AY: 2020-21

Feedback Analysis Report -Employers

Date : 12.06.2021

- Information about LOC, TT, export & import documentation, GST tax system, profit and loss statement should be included in the curriculum.
- In the communication course, how to write Emails and Technical Project writing should be included which will help the students in industry.
- Other than with advanced technology, the focus should be on the basic of textile technology, As without Basics advance cannot work.
- To patch the industry-institute gap, the students should be exposed to "ERP in Garment Industry" so that they are aware of the ERP functions when they visit an industry for Industrial Training.

Prepared By,

Feedback Coordinator/ BoS Coordinator

Approved By,

BoS Chairman

KUMARAGURU
college of technology
character is life

KUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE-641049

(An Autonomous Institution affiliated to Anna University, Chennai)

Feedback Analysis Report – Employer

Department of Electronics and Communication Engineering

Academic Year: 2020 – 2021

Date: 05.06.2021

1. Practical classes should be increased if possible

2. The curriculum is sufficient to understand the basics of engineering. But it must emphasis on how it is adapted and progressing to meet today's requirement.

3. Practical examples and demo are required while taking theory classes for students to grasp technology and logics easier.

4. It would be better to include courses on IOT, Robotics, Application of electronic device in Automobile industry.

5. RF design and Wireless technologies can be concentrated more on electives & Curriculum and courses selected are up to the level for communication industries.

Prepared By,

BoS Coordinator

Approved By,

BoS Chairman

KUMARAGURU
college of technology
character is life

Department of Computer Applications

AY: 2020-21 **Date: 05/06/2021**

Feedback Analysis Report – Employers

- Curriculum design is good and will help the students to acquire the necessary technical skills needed for placement.
- Students to be provided training on the latest technologies to make them industry ready.

Prepared by

Feedback Coordinator/BOS Coordinator

Approved by

BOS Chairman

KUMARAGURU
college of technology
character is life

Department of Mechanical Engineering

AY: 2020 - 21 **Date: 04 – 08 – 2021**

Employers Feedback Analysis Report

1. Insisted on Industrial Exposure to the students and Industry personals mentorship's importance – The department actively encourages the students to undergo internship during their summer and winter vacation. At the end of internship students must submit the report with the approval of the guide or mentor from the industry.
2. Industry Nominee insisted the importance of including one credit courses in the curriculum on emerging topics like Post processing and Non-Destructive Testing (NDT) by certified trainers from Industries while framing the forthcoming curriculum and syllabus – Already the department is offering the certification courses with expert members from industry on NDT and will explore the possibilities to include it in the curriculum.

Prepared By,

Dr.B.Senthilkumar
BoS Coordinator

Approved By,

Dr.C.Velmurugan
BoS Chairman

Dr. C. VELMURUGAN, M.E.,Ph.D.
Professor & Head
Department of Mechanical Engineering
Kumaraguru College of Technology
Coimbatore - 641 049.

KUMARAGURU

Department of Mechatronics Engineering

AY: 2020-21 **Date: (14.06.21)**

Feedback Analysis Report – Employer

- In U18MC15004 control engineering, Automatic control is process control strategies, regarding process, set point, degree of freedom and advanced control system need to be added.
- PLC experiment is added in fluid mechanics subject, but PLC taught only in 5th semester. So subject expert requested to view it and make appropriate changes.
- In computer aided manufacturing FMS topic should be in separate unit.

Prepared By,

Feedback Coordinator/ BoS Coordinator

Approved By,

BoS Chairman