

**THIAGARAJAR COLLEGE OF ENGINEERING  
DEPARTMENT OF CIVIL ENGINEERING**

**Alumni Feedback Analysis Report**

**Academic Year 2022-23**

Following are the highlights of the Alumni Feedback Analysis:

- Most of the alumni have agreed that the B.E Civil Engineering and M.E syllabus is catering the essential knowledge, skills and attitudes (attributes) required for a graduate engineer to serve the society with ethical practices and responsibility.
- New courses/topics like Offshore Structures, Precast Engineering, Airport Engineering, Basics of bar bending and shuttering can be incorporated in B.E Civil Engineering curriculum.
- New courses/topics like Bridge Engineering and analysis of deep foundation can be incorporated in M.E Structural Engineering curriculum.
- Courses on E-tabs, Python programming, Microsoft Project can be offered in the new curriculum for improving programming and modern tool usage skills.
- Courses on Public Speaking, Time Management can be offered to improve communication, personal and interpersonal skills.
- Alumni are very much satisfied with the syllabus offered in UG Program and PG Programs and have given positive feedback with respect to achieving the various Program Outcomes.

**Action Plan:**

Faculty members are informed about the comments received from the alumni and the same will be considered during the forthcoming board of studies meeting.

  
**HDCE**



**THIAGARAJAR COLLEGE OF ENGINEERING  
DEPARTMENT OF CIVIL ENGINEERING**

**Alumni Feedback Analysis Report**

**Academic Year 2021-22**

Following are the highlights of the Alumni Feedback Analysis:

- Most of the alumni except a few agreed that the B.E Civil Engineering curriculum matches with the emerging domain trends.
- New courses/topics like valuation of Properties, design courses, courses on modern construction practices can be incorporated in B.E Civil Engineering curriculum.
- Courses on STAAD Pro, Python programming, SQL, DBMS and Prototyping & Simulation can be offered in the new curriculum for improving programming and modern tool usage skills.
- Courses to improve communication skills, professional ethics can be offered and personality development camps can be arranged for improving personal and interpersonal skills.
- Alumni are very much satisfied with the syllabus offered in UG Program and have given positive feedback with respect to achieving the various Program Outcomes.

**Action Plan:**

Faculty members are informed about the comments received from the alumni and the same will be considered during the forthcoming board of studies meeting.

  
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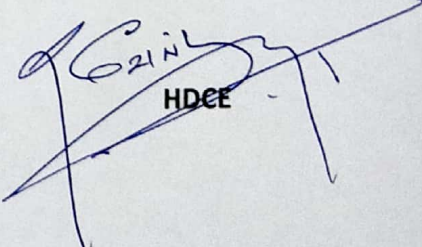
**Alumni Feedback Analysis Report  
Academic Year 2020-21**

Following are the highlights of the Alumni Feedback Analysis:

- Alumni concurred that the three PG curriculums are matching with the emerging domain trends.
- Most of the alumni except a few agreed that the B.E Civil Engineering curriculum matches with the emerging domain trends
- New software courses like WaterGems, SewerGems, EPANET can be offered for M.E Environmental Engineering.
- New software courses like Primevera, eQUEST, Revit, SAP can be offered for M.E Infrastructure Engineering and Management.
- New software courses like Etabs, Abacus, Staad Pro, JAVA can be offered for M.E Structural Engineering.
- New courses/topics like Energy Model, Infrastructure Finance, BIM, Artificial Intelligence, Deep Learning can be incorporated in M.E Infrastructure Engineering and Management curriculum
- New courses/topics like Industrial Structures, Steel Structural Design, Dynamics, Earth Quake analysis, Offshore Structures, Blast Resistant Design can be incorporated in M.E Structural Engineering curriculum.
- New courses/topics like Valuation of Properties, Additional Programming Language, Matlab Coding can be incorporated in B.E Civil Engineering curriculum.
- Courses to improve communication skills, leadership qualities, spoken English can be offered and personality development camps can be arranged for improving personal and interpersonal skills.
- Course on Bridge Engineering can be removed from M.E Structural Engineering curriculum.
- All the alumni are very much satisfied with the syllabus offered in UG and PG Programs and have given positive feedback with respect to achieving the various Program Outcomes.

**Action Plan:**

Faculty members are informed about the comments received from the alumni and the same will be considered during the forthcoming board of studies meeting.

  
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