



QUESTIONS

RESPONSES

Section 1 of 2



Employer Survey

The survey seeks to obtain employers opinion on the quality of the academic program as well as the performance of graduates of EIE. We solicit your help in completing this survey that could be useful in ensuring Continuous Quality Improvement at Dept/Institution level.

Name *

Short answer text

Organization *

Short answer text



Email: *

Short answer text

Job Title *

Short answer text

Business Address *

Short answer text

Business Phone *

Short answer text

Assessment of the Program Outcomes

The program outcomes represent the capabilities/abilities of our graduates acquire at the time of their graduation.
Please tick 1.Excellent, 2. Very Good, 3.Good, 4.Average, 5.Poor

1. Apply the knowledge of mathematics, science, engineering fundamentals *



Excellent

Very Good

Good

Average

Poor

2 Identify, formulate, review research literature and analyze complex engineering problems for drawing substantiated conclusions by using fundamental principles of mathematics, natural sciences, and engineering sciences. *

Excellent

Very Good

Good

Average

Poor



components or processes that meet the specified needs with appropriate consideration for public health and safety, and the cultural, societal, and environmental considerations.

- Excellent
- Very good
- Good
- Average
- Poor

4 Use research-based knowledge and research methods, including design ^{*} of experiments, analysis and interpretation of data; and synthesize information to provide valid conclusions.

- Excellent
- Very Good
- Good
- Average



5 Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling to complex engineering activities with an understanding of their limitations. *

- Excellent
- Very good
- Good
- Average
- Poor

6 Apply reasoning based on contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to professional engineering practice. *

- Excellent
- Very Good
- Good



7 Understand the impact of professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development. *

Excellent

Very Good

Good

Average

Poor

8 Apply ethical principles to professional duties or responsibilities by following the norms of engineering practice. *

Excellent

Very Good

Good



Poor

9 Function effectively as an individual, a member or a leader in diverse teams, and in multidisciplinary settings. *

Excellent

Very good

Good

Average

Poor

10 Communicate effectively on complex engineering activities within the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions. *

Excellent

Very Good





Poor

11 Demonstrate the knowledge and understanding of engineering and management principles; and apply these to one's own work, as a member and leader in a team to manage projects in multidisciplinary settings. *

Excellent

Very good

Good

Average

Poor

12 Recognize the need for lifelong learning; and have the preparation and ability to engage in independent and life-long learning in the broader context of technological changes. *

Excellent

Very good



Average

Poor

After section 1 **Continue to next section** ▼

Section 2 of 2



Program Specific Outcomes (PSOs)

The program-specific outcomes represent the capabilities/abilities of graduates in their fields of specialization at the time of graduation

PSO1: Acquire the ability to explore the design, installation & operation of the basic instrumentation system used in industrial environments and also calibrate the process instruments *

Excellent

Very Good



Average

Poor

PSO2: Apply appropriate modern Engineering hardware and software tools like PLC, LABVIEW, MATLAB in order to implement and evaluate in process control and instrumentation system along with safety measures that enables him/her to work effectively as an individual and in a multidisciplinary team. *

Excellent

Very Good

Good

Average

Poor

Feedback on syllabus/curriculum (a copy was enclosed):

Description (optional)



Short answer text

(ii)any subject to be removed

Short answer text

(iii)any topics to be added/removed

Short answer text

(iv)Suggest any new technology/software tool/module

Short answer text

General Comments Please mention any additional comment or suggestion that you think would help strengthen our program in preparation of graduates who may enter your organization in future.

Short answer text



