Program Educational Objectives

Part A: The purpose is to obtain employers' input on the quality ofeducation SZABIST is providing and to assess the quality of the Mechatronics Engineering program

1. PEO 1

Ability to apply fundamental engineering knowledge in their role

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

Ability to analyze and solve emerging problems

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

Ability to use modern engineering tools necessary for engineering practice

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

2. PEO 2

Ability to propose novel ideas and solutions of emerging problems

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

Ability to take initiative and drive for learning new thins

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

3. PEO 3

Ability to lead team (responsible actions, decison making)

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

Ability to communicate effectively

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

Understand professional and ethical responsibility

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

Understand other people and appreciate their point of view

- ☐ Strongly Agree
- ☐ Agree
- ☐ Neutral
- ☐ Disagree
- ☐ Strongly Disagree

Part B: Please provide any information which you want to share with us for the improvement of both the learning of the students and the curriculum

Part C: Do you suggest any changes in the existing PEOs listed below

1. Be competent mechatronic engineers who are knowledgeable, skillful and able to solve emerging peroblems within their organization and society at large
2. Have inclination towards research and lifelong learning and be able to promote entrepreneurial ideas.
3. Be effective engineers with leadership qualitites and high morals and professional ethics

Part D: This part of the survey pertains to gauge resource equipment at your Organization, this will help us to improve your organization's experience with SZABIST

4. In which month does your organization finalize its annual human resource needs?

5. How many fresh graduates are you planning to hire in 2019?

☐ 1-5   ☐ 6-10
☐ 11-15   ☐ Other (describe)

6. Name top 3 skills / competencies required by your organization?

a.

b.

c.

SZABIST Related Questions

7. Which on-campus activities (other than recruitment) would your organization like to conduct at SZABIST?

8. Please rate your organization's experience with the EDC department?

Very Good 1   2   3   4   5 Very Poor

9. Do you have any suggestion(s) for improving your organization's experience with SZABIST?