

University of Jordan Faculty of Engineering and technology Chemical Engineering Department

Training Supervisor Feedback on the Outcomes of B.Sc. Program

Note: The result of this survey is for the sole purpose of assessment and improvement of our program.

In order to form the Outcomes of the JU Chem. Eng. Program and establish a continuous improvement mechanism, your feedback on the following is needed. These will be processed together with feedback from other constituencies such as students, employers, alumni, faculty, etc. Please rate the success of the graduates of the program in the outcomes suggested as well as your own suggestion of new ones. You may also add other related comments.

Please complete and return by e-mail, fax or mail to:

| Dr. Zayed Al-Hamamre, Head | | | | | | | | | | | | | | | | | | | | |
|---|--|------|--------|--|--|--|--|--|--|--|--|-------------------|--|--|--|--|--|--|--|--|
| Chemical Engineering Department Faculty of Engineering & Technology University of Jordan- Amman, 11942 Jordan | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | E-Mail: <u>z.hamamre@ju.edu.jo</u> and cc to <u>nariman_yd@yahoo.com</u> | | | | | | | | | |
| | | | | | | | | | | | Fax: | 00962 6 53 00 813 | | | | | | | | |
| Name: | | | | | | | | | | | | | | | | | | | | |
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| Address: | | | | | | | | | | | | | | | | | | | | |
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| E-mail: | | Fax: | Phone: | | | | | | | | | | | | | | | | | |

□ Please check (X) the appropriate boxes to indicate the level of performance of JU Chem. Eng. Program graduates trained at your company/institution as well as your own suggestions.

| | | r V | | | | Excellent | | |
|---|--|--------|---|---|---|-----------|--|--|
| Proposed program OUTCOMES | | Poor | | | | Exc | | |
| Students should have: | | 1 | 2 | 3 | 4 | 5 | | |
| A. An ability to apply knowledge of mathematics, science & engineering. | | | | | | | | |
| Suggested change: | | | | | | | | |
| B. An ability to design & conduct experiments, as well as to analyze & interpret data. | | | | | | | | |
| Suggested change: | | | | | | | | |
| C. An ability to design a system, component or process to meet desired needs. | | | | | | | | |
| Suggested change: | | | | | [| 1 | | |
| D. An ability to function in multi-disciplinary teams | | | | | | | | |
| Suggested change: | | | | | | | | |
| E. An ability to identify, formulate & solve engineering problems | | | | | | | | |
| Suggested change: | | | | | | | | |
| F. An understanding of professional & ethical responsibility | | | | | | | | |
| Suggested change: | | | | | | | | |
| G. An ability to communicate effectively | | | | | | | | |
| Suggested change: | | | | | | | | |
| H. The broad education necessary to understand the impact of engineering solutions in a global context | | | | | | | | |
| Suggested change: | | | | | | | | |
| I. A recognition of the need for & an ability to engage in life-long learning | | | | | | | | |
| Suggested change: | | | | | | | | |
| J. A knowledge of contemporary issues | | | | | | | | |
| Suggested change: | | | | | | | | |
| K. An ability to use the techniques, skills & modern engineering tools necessary for engineering practice | | | | | | | | |
| Suggested change: | | | | | | | | |
| L. Other suggested outcome: | | | | | | | | |
| M. Other suggested outcome: | | | | | | | | |