



Jordan University of Science and Technology
Department of Mechanical Engineering

Graduating Senior Exit Survey

This survey is designed to get your opinion on the curriculum of your department. Your responses will remain anonymous. The information you provide will help us improve the engineering education at JUST. If you encounter some questions about issues that are unfamiliar to you, please answer to the best of your ability.

Name (Optional): **Student ID# (Optional):**

Transfer Student? No, Yes (Transferred: less than 24 credit hours more than 24 credit hours)

Gender: Female Male

Reasons for choosing this program (Check all that apply)

- | | |
|--|---|
| <input type="checkbox"/> Interest in math, chemistry, or physics | <input type="checkbox"/> High starting salary |
| <input type="checkbox"/> Interest in engineering | <input type="checkbox"/> Work experience |
| <input type="checkbox"/> Influenced by friend or family | <input type="checkbox"/> High school average |
| <input type="checkbox"/> Influenced by faculty | <input type="checkbox"/> Other: please list |
| <input type="checkbox"/> Reputation of the field | |

Career plans (Check all that apply)

- | | |
|--|--|
| <input type="checkbox"/> Graduate School | <input type="checkbox"/> Military |
| <input type="checkbox"/> Industry | <input type="checkbox"/> Other, please specify |
| <input type="checkbox"/> Government | |

Please rate the following abilities, attributes, and skills that JUST has equipped you with.

<i>Abilities, Attributes, and Skills</i>	<i>Rating of JUST in providing abilities, attributes, and skills</i>				
	<i>Very Low</i>	<i>← →</i>			<i>Very High</i>
A. Apply mathematics, reasoning, and scientific principles and methods.	1	2	3	4	5
B. Design, conduct experiments, analyze, and interpret experimental data	1	2	3	4	5
C. Design a system, component, or process to meet a desired need and apply modern computer tools and packages for process design	1	2	3	4	5
D. Function cooperatively on multi-disciplinary teams	1	2	3	4	5
E. Identify, formulate, and solve engineering problems	1	2	3	4	5
F. Understand professional conduct and ethical responsibility	1	2	3	4	5
G. Communicate effectively in oral, written, graphical and visual forms	1	2	3	4	5
H. Understand the impact of engineering solutions in a global and local context	1	2	3	4	5
I. Independently seek new knowledge using various resources and are motivated to pursue further education and training	1	2	3	4	5
J. Stay updated on current technology trends and adopt to advances in technologies and disciplines related to their field	1	2	3	4	5
K. Effectively use technology (e.g. computers, software, high tech equipment, etc..) in engineering practice	1	2	3	4	5

