Graduating Student Exit Survey

Program Name: Computer Engineering

As a senior student and based on your experience in the above program, please respond to all sections of this survey. All responses will be kept confidential and used as an internal assessment tool to improve our programs. We appreciate your help in filling out this survey.

Thank you in advance.

I. Student Outcomes The Student Outcomes are statements that describe what the graduates are expected to know and be able to do by the time of graduation. They are related to skills, knowledge and behavior that graduate acquired through the program. Please respond by tick (✓) the cell that corresponds to the most appropriate number. My education at the program has given me the ability to:		**Strongly Agree**	**Agree**	**Neutral**	**Disagree**	**Strongly Disagree**
		5	**4**	**3**	**2**	**1**
a	**An ability to apply knowledge of mathematics, science, and engineering.**					
b	**An ability to design and conduct experiments, as well as to analyze and interpret data.**					
c	**An ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability and sustainability.**					
d	**An ability to function on multidisciplinary teams.**					
e	**An ability to identify, formulate, and solve engineering problems.**					
f	**An understanding of professional and ethical responsibility.**					
j	**An ability to communicate effectively.**					
h	**The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context.**					
i	**A recognition of the need for, and an ability to engage in life-long learning.**					
j	**A knowledge of contemporary issues.**					
k	**An ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.**					
l	**An understanding of the hardware and software interaction and its impact on system performance.**					
m	**A concentration on one of the computer engineering fields.**					

II. Learning Environment Please respond by tick (✓) the cell that corresponds to the most appropriate number.	**Excellent**	**Very Good**	**Good**	**Poor**	**Very Poor**
	5	**4**	**3**	**2**	**1**
A. Quality of instruction in:					
1. Mathematics, Physics, and Chemistry					
2. Computer Engineering courses					
3. Information and Computer Science courses					
4. English courses					
5. Islamic studies and humanities					
6. Elective courses					
B. Quality of Laboratories:					
7. Instruction provided by lab instructors					
8. Experiments and lab manuals					
9. Computing facilities and equipments					
C. Quality of supervision or advice:					
10. Summer training or COOP					
11. Senior Project					
12. Academic planning					
13. Career planning					
D. Equity of treatment by:					
14. Academic administrators: chairman, dean, etc.					
15. Faculty members					
16. Teaching assistants and lab instructors					
17. Secretaries and staff members					
E. Quality of Academic Services:					
18. Admission process					
19. Orientation program					
20. Registration process					
21. Email, Internet, and Networking infrastructure					
22. Library					
23. Bookstore					
F. Quality of the facilities:					
24. Classrooms					
25. Recreation and athletics					
26. Food services					
27. Student housing					
28. Parking					

III. Critical Comments Please comment on the following:
List positive things about the program.
List negative things about the program.
What courses were your favorite, and why?
What courses were your least favorite, and why?
What would you suggest to improve the major and to make it more useful?