

### Capstone Project Survey

Program Name: Computer Engineering			Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
As a senior student and based on your experience with the above program courses, please respond by tick ( ✓ ) the cell that corresponds to the most appropriate number.			5	4	3	2	1
			<b>Section 1: Evaluation of Student Outcomes</b> My Senior Design Project has prepared me for professional practice in the field of <b>Computer Engineering</b> , because I am able to:				
<b>Student Outcomes</b>	A-1	Ability to apply knowledge of mathematics, science, and engineering.					
	A-2	Ability to design and conduct experiments, as well as to analyze and interpret data.					
	A-3	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.					
	A-4	Ability to function on multidisciplinary teams.					
	A-5	Ability to identify, formulate, and solve engineering problems.					
	A-6	Understanding of professional and ethical responsibility.					
	A-7	Ability to communicate effectively.					
	A-8	Broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context.					
	A-9	Recognition of the need for, and an ability to engage in life-long learning.					
	A-10	Knowledge of contemporary issues.					
	A-11	Ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.					
	A-12	An understanding of the hardware and software interaction and its impact on system performance.					
	A-13	A concentration on one of the computer engineering fields.					

<b>Section 2: Evaluation of Senior Design Project Environment</b>			Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
My Senior Project has prepared me to work in the practical environment of <b>Computer Engineering</b> , because I have the ability to							
	A-14	Use modern software tools					
	A-15	Use design tools required in _____					
	A-16	Use the tools of creative problem solving to produce a list of solutions to a problem.					
	A-17	Use organized methods for comparing and selecting alternative solutions to problems.					
<b>Section 3: Facilities and Support</b>							
	A-18	The available hardware equipments and software tools have been sufficient for accomplishing my project tasks					
	A-19	The administration supports acquiring new hardware equipments and software tools.					
	A-20	The staff support has been adequate.					
<b>Overall Evaluation</b>	B-1	Overall, I am satisfied with the quality of my learning experiences at this institution					
<b>Open Ended Items</b>	C-1	What did you like most about your studies at this institution?					
	C-2	What did you dislike most about your studies at this institution?					
	C-3	What suggestions do you have for improvements in the Computer Engineering program of the department?					