

# GRADUATION PROJECT SURVEY



**Majmaah University**  
**College of Computer and Information Sciences**  
**Department of Computer Science**

## Section 1: Learning Outcomes

My Senior Design Project has prepared me for professional practice in the field of Computer Science because I am able to:

### 1. Apply knowledge of computing and mathematics appropriate to the discipline

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

### 2. Analyze a problem, and identify and define the computing requirements appropriate to its solution

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

### 3. Design, implement and evaluate a computer-based system, process, component, or program to meet desired needs.

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

### 4. Function effectively on teams to accomplish a common goal

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

### 5. Understanding professional, ethical, legal, security, and social issues and responsibilities

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

### 6. Communicate effectively with a range of audiences.

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

### 7. Analyze the local and global impact of computing on individuals, organizations and society.

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

**8. Recognize the need for, and an ability to engage in, continuing professional development.**

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

**9. Use current techniques, skills, and tools necessary for computing practices.**

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

**10. Apply mathematical foundations, algorithmic principles, and computer science theory in the modeling and design of computer-based systems in a way that demonstrates comprehension of the tradeoffs involved in design choices**

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

**11. Design and development principles in the construction of software systems of varying complexity.**

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

## **Section 2: Facilities and Support**

**1. The available hardware equipment and software tools have been sufficient for accomplishing my project tasks**

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

**2. The administration supports acquiring new hardware equipments and software tools.**

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

**3. The staff support has been adequate.**

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

## **Section 3: Overall Evaluation**

**1. Overall, I am satisfied with my Graduation Project**

Strongly agree  Agree  Neutral  Disagree  Strongly disagree

**2. What did you like during the project?**

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**3. What you did not like during the project?**

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**Additional Comments (if any):**

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