# Spring-2019 ME-5/2018/CS

# 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 🗌

1. **Analyze a problem, and identify and define the computing requirements appropriate to its solution**

Strongly agree 🗌 Agree 🗌 Neutral 🗌 Disagree 🗌 Strongly disagree 🗌

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

Strongly agree 🗌 Agree 🗌 Neutral 🗌 Disagree 🗌 Strongly disagree 🗌

1. **Function effectively on teams to accomplish a common goal**

Strongly agree 🗌 Agree 🗌 Neutral 🗌 Disagree 🗌 Strongly disagree 🗌

1. **Understanding professional, ethical, legal, security, and social issues and responsibilities**

Strongly agree 🗌 Agree 🗌 Neutral 🗌 Disagree 🗌 Strongly disagree 🗌

1. **Communicate effectively with a range of audiences.**

Strongly agree 🗌 Agree 🗌 Neutral 🗌 Disagree 🗌 Strongly disagree 🗌

1. **Analyze the local and global impact of computing on individuals, organizations and society.**

Strongly agree 🗌 Agree 🗌 Neutral 🗌 Disagree 🗌 Strongly disagree 🗌

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

Strongly agree 🗌 Agree 🗌 Neutral 🗌 Disagree 🗌 Strongly disagree 🗌

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

Strongly agree 🗌 Agree 🗌 Neutral 🗌 Disagree 🗌 Strongly disagree 🗌

1. **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 🗌

1. **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 🗌

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

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Additional Comments** (if any):

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_