| جامعة آل البيت Al al- Bayt University | - | الجودة و التطوير Quality and Develop | |
|---|---|---|-------------|
| مركز الجودة و التطوير Quality and Development Center | | Cent-QD-F24 | رقم النموذج |

Course Description/ Prince Al Hussein bin Abdullah II Faculty of Information Technology

Department of:

1. Instructor/ Coordinator

| Name: | |
|------------------------------|--|
| Office Hours: | |
| Office No. and Phone: | |
| Email: | |
| Teaching Assistant (if any): | |

2. Course Information

| Level: | Course Title: | Course No.: | | |
|--|------------------------------|--------------------------------------|--|--|
| Class Time: | Prerequisite / Co-requisite: | Course Type: Theoretical / Practical | | |
| Study Hours: | Semester: | Academic Year// | | |
| Type of teaching: ⊡ Face to face ⊡ Blended (⊡2:1 ⊡1:1 ⊡1:2) ⊡ Online | | | | |

3. Textbook(s)

| Title | |
|------------------|--|
| Author | |
| Publisher | |
| Year | |
| Edition | |
| Textbook Website | |

4. References (books and research published in periodicals or websites)

| 1- | |
|----|--|
| 2- | |
| 3- | |

5. Course Description

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6. Course Outcomes (CO's)

Upon successful completion of the course, student will be able to: (Use Bloom's Taxonomy Verbs)

| CO# | SO |
|-----|----|
| 1 | |
| 2 | |
| 3 | |
| : | |

7. Course Contents

| Week # | Торіс | Chapter |
|--------|-------|---------|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |
| 11 | | |
| 12 | | |
| 13 | | |
| 14 | | |
| 15 | | |
| 16 | | |

8. Teaching and learning Strategies and Evaluation Methods

| | Evaluation /Measurement Method (Exam/ presentations/ discussion/ assignments | Learning Activities | Teaching Strategies | Learning Outcomes |
|----|--|------------------------|------------------------|----------------------|
| 1. | | | | |
| 2. | | | | |
| 3. | | | | |
| 4. | | | | |
| 5. | | | | |
| 6. | | | | |

9. Assessment

| Distribution of grades Assessment Time | | Methods Used |
|--|--|--------------|
| | | |
| | | |
| | | |

10. Program Educational Objectives (PEOs)

(To be added by the academic department)

| | / | |
|----|---|--|
| 1. | | |
| 2. | | |
| 3. | | |
| 4. | | |
| 5. | | |
| 6. | | |

| SO's | |
|-------|---|
| | Science Student Learning Outcomes for the Program |
| (1-6) | |
| 1 | Analyze complex computing problem and to apply principles of computing and other relevant disciplines to identify solutions. |
| 2 | Design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of the programs discipline. |
| 3 | Communicate effectively in a variety of professional contexts. |
| 4 | Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles. |
| 5 | Function effectively as a member or leader of a team engaged in activities appropriate to the programs discipline. |

11. Student Learning Outcomes for the Program. (SO's)

12. Mapping between Student Outcomes and Program Educational Objectives

| | SO1 | SO2 | SO3 | SO4 | SO5 |
|------|-----|-----|-----|-----|-----|
| PEO1 | | | | | |
| PEO2 | | | | | |
| PEO3 | | | | | |
| PEO4 | | | | | |
| PEO5 | | | | | |
| PEO6 | | | | | |