Course SLO of Record*Complete and submit to Division Dean and Office of Instruction*

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| **Course Name and Number**: Database Management AccessCIT 116 | **Date** Dec 30, 2013 |
| ☐X Modification of Existing SLOs | ☐New Course  |
| **Lead Faculty approval to write or rewrite** **SLOs:****Maha Al-Husseini**  |  |

 *Please Initial*

1. **Existing Course SLOs of Record** **to be rewritten (if applicable):**
* The student will apply database concepts to an Instructor approved self-selected situation by writing a 1-2 page design report that defines the Access objects that would apply to a database design.
* Using the current version of Microsoft Access the student will implement the design as a database containing at least two tables with a one-to-many relationship; four queries that include a mathematical equations; a professional form that includes appropriate pictures/logos and mathematical expressions; and a professional report that uses the Group by functions with specific statistical analysis.
1. **Rationale for writing or rewriting SLOs** *(Note: Changes to SLOs should be substantive. It is recommended that only after several semesters of data collection and a full assessment of the Course should SLOs be changed:.*

The new SLOs better reflect the course objectives comparing to the old ones.

1. **New Course SLOs:**
* Using the current version of Microsoft Access the student will implement the design as a database containing at least two tables with a one-to-many relationship; a professional report that uses specific statistical analysis; and a professional form.
* Students will create different types of queries with specific criteria that answer questions related to data stored in a database.

**Course SLOs of Record**

**Course Name and Number**: **Database Management Access CIT 116**

**Effective Date of SLOs: Dec 20, 2013**. *(Semester and Year)* **Fall 2013**

**List all currently adopted Course SLOs of Record (include all SLOs for course):**

**Date SLOs adopted by Department: Dec 3, 2013**
*(attach evidence of adoption, meeting minute,; e-mail string)*

An office meeting was held on Dec 3, 2013, in the Business Building, to discuss the SLOs modifications of Database Management: Access CIT 116

**List of faculty who participated in development of these SLOs:**

Mona Jackson, Roger Powell

**Submitted By**: Maha AL-Husseini