

WILMINGTON UNIVERSITY
COLLEGE OF TECHNOLOGY
BASIC COURSE INFORMATION

COURSE TITLE: Physical Design and Implementation with DBMS

COURSE NUMBER: ISM 410

I. MAJOR INSTRUCTIONAL OBJECTIVES:

OBJECTIVE A: Demonstrate comprehension of general database concepts

A-1: The student will be able to define terms, concepts, and processes associated with database management.

OBJECTIVE B: Demonstrate comprehension of relational database design and construction

B-1: The student will be able to define terms, concepts and techniques associated with the design and implementation of the logical and physical database.

OBJECTIVE C: Demonstrate comprehension of database use and administration.

Students are expected to attend class and participate actively and in a positive way. Questions and relevant observations are encouraged and enrich the experience of the entire class. Computers in the classrooms are intended to be used as tools to enhance the students' learning experience. Instant messaging, gaming, emailing, and surfing the web are distractions to the learning process, the surrounding students, and the instructor and constitute inappropriate behavior. Students are ethically obliged to avoid these and similar practices.