College of Business

Tennessee State University

Semester and Year: Fall 2012

Course Syllabus

LOCATOR INFORMATION:

Course Name: BISI 4150 – Database Systems Course Hours: 3 Contact Hours: 3

INSTRUCTOR:

Dr. Gerald	IP. M	larquis	5								
Office:	K-4(K-409, AWC									
Phone:	615-963-7096										
E-mail:	gmarquis@tnstate.edu				gpmarquis@yahoo.com						
Office hou	ırs:	М	2:30 p.m. – 5:00 p.m.	&	8:30 p.m. – 9:00 p.m.						
		Т	2:30 p.m. – 5:00 p.m.	&	8:30 p.m. – 9:00 p.m.						
		W	2:30 p.m. – 5:00 p.m.								
		R	2:30 p.m. – 5:00 p.m.								

And by appointment

REQUUIRED TEXTBOOK & MATERIALS:

Database Systems, 9th ed., Coronel/Morris/Rob, ISBN-13: 978-0-538-46968-5

Supplies: 1 "Jump Drive"

CATALOG DESCRIPTION:

Study of data concepts, planning, database management, database design, current trends, and commercial products. Topics included are; database models, Structured Query Language (SQL), Entity-Relationship Modeling (E-R), and normalization. Students will develop a single-user database system. Prerequisite: BISI 3230

• COURSE OBJECTIVE/LEARNING OUTCOME:

- To gain an understanding the relational database model
- To be able to normalize data for the creation of database tables
- To become proficient in the construction of E-R diagrams for system documentation
- To acquire a working knowledge of a DBMS software package

ACADEMIC INTEGRITY:

Academic honesty and integrity lie at the heart of any educational enterprise. Students are expected to do their own work and neither to give nor to receive assistance during quizzes and examinations. Deliberate violations of academic integrity (plagiarism, cheating, misrepresentation and fabrication of information) are not tolerated. Actions outlined in the Tennessee State University Student Handbook under Code of Student Conduct will be followed for incidents of academic misconduct.

REASONABLE ACCOMODATIONS:

Any students requiring accommodations should contact Patricia Scudder, Director of Students with Disabilities-Disabled Student Services Office, at 963-7400, preferably before the fourth class meeting. The College of Business, in conjunction with the Office of Disabled Student Services, makes reasonable accommodations for qualified students with medically documented disabilities. I need to be aware of your status if it will affect your class activities and assignments---before assignments are due.

CODE OF STUDENT CONDUCT:

There will be no eating, drinking, sleeping or disruptive behavior in the classroom. Each student is encouraged to participate in classroom activities, ask questions, and work along with the class as recommendations/problem solutions to illustrations, examples, and cases are examined. Additionally, cell phones must be turned off upon entering the classroom and should remain so until class has ended. Action will be taken against those students who do not adhere to Appropriate classroom behavior.

ATTENDANCE AND LATE WORK:

Students are expected to arrive in class on time and ready to work. Projects and/or homework will be accepted after the due date and time with a 10% reduction in the score for each day or partial day the work is late

TEACHING STRATGIES:

In-class discussions and in-class hands-on computer assignments

ASSIGNMENTS/TOPICS COVERED:

Database Systems Data Models The Relational Database Model Entity Relationship (E-R) Modeling Normalization of Database Tables Database Design

EVALUATION CRITERIA:

Course Work:	Exam 1	100 pt.	Grading:	90	_	100	А
	Exam 2	100 pt		80	_	89	В
	Average of Quizzes	100 pt.		70	_	79	С
	D/B Project	100 pt.		60	_	69	D
				0	_	59	F
	Course Total	400 pt.					

BISI 4150 – Data Base Systems Fall 2012

Policies & Procedures

- 1. Use of any electronic devices for purposes not related to the class is prohibited.
- 2. Any student that either commits or aides in the commission of cheating or plagiarism will receive an "F" in this course.
- 3. The instructor reserves the right to change the class schedule as needed during the semester
- 4. All students are expected to arrive in class prepared, i.e., assigned readings completed and homework ready to turn in for grading.
- 5. For quizzes and exams students are responsible for ALL OF THE MATERIAL IN THE ASSIGNED CHAPTERS OF THE TEXTBOOK regardless if the topics were discussed in class or not.
- 6. If there is a problem taking an exam at the assigned time, students **MUST** contact the instructor **PRIOR** to the day of the exam or **NO** make-up test will be allowed and the student will receive a zero for the missed exam.
- 7. No missed quiz can be made-up unless the student has an instructor approved written excuse **and the quiz has not yet been returned to the class.**
- 8. Projects and/or homework will be accepted after the due date and time with a 10% reduction in the score for each day or partial day the work is late.
- 9. Students that do not return any portion of any exam material will receive a final grade of "F" in this course.
- 10. Project and/or homework material left with the instructor at the end of the semester will be retained only two (2) weeks into the next semester, after which they will be destroyed.
- 11. Students that want a grade report from the instructor can:
 - a) Check your grade on MYTSU or
 - b) Send an e-mail request for their grade, which will be sent via the reply function.
 - c) GRADES WILL NOT BE GIVE OUT OVER THE TELEPHONE