LEARNING OUTCOMES LEARNING ACTIVITIES EVALUATION METHODS

- 8. Demonstrate Mastery of These SQL Techniques:
  - a. Subqueries
  - b. Aggregate Functions
  - c. Dynamic Embedded SQL
  - d. SQL Access Paths
  - e. SQL APIs
  - f. SQL Futures
- 9. Explain the Proper Concepts of Relational Database Design
- 10. Explain the Importance of Database Concurrency and Referential Integrity
- 11. Discuss Appropriate Recovery Strategies for Data
- 12. Demonstrate an Understanding of the Key Principles of Relational Algebra
- 13. Discuss Appropriate Techniques to Achieve Database Security