CSCE 520 – Spring 2008 Final Examination Study Guide

The final examination for CSCE 520 will be given on Wednesday, April 30, at 2 pm. It will be closed book and notes.

New topics to be covered are listed below; topics covered on the midterm examinations are also included.

Chapter 1: The Words of Database System (Section 1.2.4)

Chapter 6: The Database Language SQL (Section 6.6)

Chapter 9: SQL in a Server Environment (Sections 9.1 and 9.2)

Types of questions to expect: Three-tier architecture. SQL Environment. No coding questions will be asked from this chapter.

Chapter 10: Advanced Topics in Relational Databases (Sections 10.1, 10.2, 10.6, 10.7)

Types of questions to expect: Privileges, GRANT and REVOKE, OLAP

Chapter 11: The Semistructured-Data Model

Types of questions to expect: Interpreting XML schemas (but not writing them)

Chapter 12: Programming Languages for XML

Types of questions to expect: Identify and compare programming languages for XML