



CT 201: Applications of Relational Databases [Access]

Instructor: Gary Garrett

CRN 34623 (4 credit hours)

TTH 10:00-11:45 am

CT201 has recently been redesigned to directly address the skills needed to prepare for the certification exam Microsoft Office Access 2007: Exam 77-605. The class provides a basic understanding of the hierarchical, network and relational database models, with emphasis placed on relational model and introduces fundamentals of relational databases and database software. Students will construct a relational database using current UNM–LA microcomputer software. Note: For those students pursuing Microsoft Certification this course will cover the necessary subject matter to prepare for the certification exam (Microsoft Office Access 2007: Exam 77-605). Upon successfully passing the certification exam (not part of course) the student is awarded the industry recognized Microsoft Certified Application Specialist (MCAS) credential, part of the Microsoft Business Certification program. While this course is not the Microsoft Official Academic Course, it contains all the content plus additional material.