

# COMPUTER - DATABASE MANAGEMENT SYSTEMS

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Database Management Systems is designed to prepare students for careers in database management systems. The program offers a balanced catalog of classes that prepares students to work with both small and enterprise-level computer databases required by industry. Emphasis is placed on current techniques used in relational database management systems, including creating and maintaining table data, setting appropriate relationships between tables, querying needed information, creating additional objects needed for the dissemination of information from the database and setting properties to help ensure the security of data. In addition, VBA (Visual Basic for Applications) programming is covered.

**Select options in left navigation for information about individual programs.**

CIS Program Website (<http://www.mtsac.edu/cis/>)