

# MIS 408: Advanced Management Information Systems

A study of data structures, file processing, databases and database management systems within organizations. The course covers all logical models of database, i.e., hierarchical, network, and relational models. Also covered are data analysis, design, implementation, and administration.

## 3 Credits

#### Prerequisites

- MIS 280: Business Application Programming I \$target.descriptions.MinimumGrade\$
- Pre-Requisite: 24 Earned Hours

# Instruction Type(s)

- Lecture: Lecture for MIS 408
- Lecture: Compressed Video for MIS 408

## **Subject Areas**

- <u>Computer Programming Special Applications</u>
- Data Modeling/Warehousing and Database Administration

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

