



#### Research Interests:

- Effective Technology-based Teaching Methodologies
- Software Solutions for Identifying and Commenting Writing Errors in Research Papers
- Factors Affecting the Enrollment and Retention of Hispanic Students in Higher Education

#### Future Research:

- Factors Affecting Student Satisfaction in Higher Education
- A Comparison of Student Satisfaction Levels Across Three Institutions

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## Professor of Management Information Systems & General Business

### Texas A&M University-Texarkana

#### Recently Taught Courses (Past 2 Years)

- GBUS450: Business Ethics
- GBUS440: International Business
- MIS450 Principles of Information Security
- MIS360: Essentials of Management Information Systems
- MIS308: Project Management

#### Education

Nova Southeastern University – Ft. Lauderdale, FL  
Ph.D. in Computer Information Systems, 1996

East Texas State University – Texarkana, TX  
MS in Management, 1988

East Texas State University – Texarkana, TX  
BAAS in MIS, 1983

Texarkana College – Texarkana, TX  
AAS in Data Processing, 1981

#### Academic Experience

Texas A&M University – Texarkana; Texarkana, TX  
**Professor of MIS & General Business**, 8/23/2010 to present  
**Professor of MIS**, 9/1/2004 to 8/23/2010  
**Associate Professor of MIS**, 1/9/1999 to 9/1/2004  
**Assistant Professor of MIS**, 9/1/95 to 1/9/1999  
**Ad Interim Instructor**, 9/1/89 to 9/1/95  
**Adjunct Instructor**, 5/1988 to 9/1/1989

Northeast Texas Community College; Mt. Pleasant, TX  
**Instructor**, 8/1987 to 5/ 1988

Texarkana College; Texarkana, TX  
**Instructor**, 8/1982 to 8/1987

#### Significant Professional Publications (Past 5 Years)

McDonald, C., McDonald, T., & Davis, L. (2012). A Study to Identify Factors Affecting the Enrollment and Retention of Hispanic Students in Higher Education

Davis, L., McDonald, C., & Brumm, J. "TEXAR Federal Credit Union Where Your Friends Are", *Journal of Business Case Studies*, 2011 (Volume 7, Number 5).

McDonald, C. & McDonald, T. (2010). A technology-based solution to reduce time spent identifying and commenting writing errors in research papers. *ACET Journal of Computer Education and Research*, 6.

McDonald, C. & McDonald, T. (2010). An effective methodology for an upper-level fundamentals of database systems course. *ACET Journal of Computer Education and Research*, 6.

Mohundro, C., McDonald, C., & Reavis, D. (2010). A comparison of team performance using four scenarios of feedback. *International Journal of Management & Information Systems*, 14(1).