Minor in Information Systems

About This Program

Students pursuing a Minor in Information Systems receive a broad-based introduction to how technology works within a business organization and what type of technology should be used to solve business problems.

Competencies

- 1. Upon completion, students will be able to gather requirements for business applications and develop application software.
- 2. Upon completion, students will be able to design and implement databases to manage business data.
- 3. Upon completion, students will demonstrate critical thinking and communication skills.
- 4. Upon completion, students will understand core business concepts in various functional areas and apply these concepts to develop, deploy, and manage information systems that effectively address strategic business challenges.

Curriculum

Foundations

INSY 2303 INTRODUCTION TO M.I.S. AND DATA PROCESSING INSY 3300 INTRODUCTION TO PROGRAMMING ¹ INSY 3304 DATABASE MANAGEMENT SYSTEMS ¹ INSY 3305 INFORMATION SYSTEMS ANALYSIS AND DESIGN ¹ Electives Select two Information Systems courses numbered 3000 or higher. ¹	Select two Information Systems courses numbered 3000 or higher. ¹ Total Hours		18
INSY 3300INTRODUCTION TO PROGRAMMING 1INSY 3304DATABASE MANAGEMENT SYSTEMS 1INSY 3305INFORMATION SYSTEMS ANALYSIS AND DESIGN 1			6
INSY 3300 INTRODUCTION TO PROGRAMMING ¹ INSY 3304 DATABASE MANAGEMENT SYSTEMS ¹	Electives		
INSY 3300 INTRODUCTION TO PROGRAMMING ¹	INSY 3305	INFORMATION SYSTEMS ANALYSIS AND DESIGN ¹	3
	INSY 3304	DATABASE MANAGEMENT SYSTEMS ¹	3
INSY 2303 INTRODUCTION TO M.I.S. AND DATA PROCESSING	INSY 3300	INTRODUCTION TO PROGRAMMING ¹	3
	INSY 2303	INTRODUCTION TO M.I.S. AND DATA PROCESSING	3

¹ Prerequisites must be met before enrollment in the course. A student should consider this when selecting courses to satisfy the minor requirement and when registering. For a complete list of prerequisites see the Catalog or the Business Undergraduate Advising Office.

Program Completion

The College of Business:

- Requires half of the course work for a minor in business be completed in residence at UT Arlington. For an 18-hour minor requirement, this would require a minimum of 9 hours of business course work at UT Arlington.
- Requires a grade of C or better in all minor requirement courses, unless a different grade is designated below.
- Will not use vocational and technical courses (including WECM courses) toward any business minor.

Advising Resources

Freshmen students will meet with advisors in the University Advising Center for at least one semester before transitioning to the College of Business.

Location:

College of Business, Suite 107

Email:

ugadvise@uta.edu

Phone:

817-272-3368

Web:

College of Business Undergraduate Advising (https://www.uta.edu/academics/schools-colleges/business/undergraduate-advising/)