

UNIVERSITY OF MIAMI  
SCHOOL of BUSINESS  
ADMINISTRATION



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UNIVERSITY OF MIAMI  
SCHOOL of BUSINESS  
ADMINISTRATION



Department of  
Computer Information Systems  
Undergraduate  
Business Programs

## Computer Information Systems



Join us for an adventure in education.

UNDERGRADUATE BUSINESS PROGRAMS  
MERRICK BLDG., ROOM 104  
P.O. BOX 248131  
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# The Computer Information Systems Major

Joel Stutz, Ph.D.

Computer Information Systems Department Chair

# World-Class Business Education

A Computer Information Systems major can earn either a Bachelor of Business Administration (*BBA*) or a Bachelor of Science in Business Administration (*BSBA*). Majors take 24 credits of CIS requirements and 3 credits of a technical elective.

## Required Courses

- CIS 320 Introduction to Programming
- CIS 324 Object-Oriented Programming in Java
- CIS 360 Analysis of Information Systems
- CIS 361 Design of Information Systems
- CIS 423 Database Management Systems
- CIS 430 Business Telecommunications
- CIS 465 Applied Software Project Development
- CIS 494 Web Applications Technologies

## Technical Electives

- CIS 390-399, 490-498  
Selected Topics in Computer Information Systems (*with Departmental approval*)
- CIS 499 Directed Study in Computer Information Systems (*with Departmental approval*)
- CIS 550 Computer Information Systems Internship (*with Departmental approval*)

All major courses must be completed with a grade of "C-" or better. In addition, students must maintain an overall GPA of 2.5 or higher in major.

## Computer Information Systems Minor

The minor in Computer Information Systems consists of:

- CIS 320 Introduction to Programming
  - CIS 360 Analysis of Information Systems
- and**

Six additional semester hours taken from the departmental offerings listed below:

- CIS 324 Object-Oriented Programming in Java
- CIS 361 Design of Information Systems
- CIS 423 Database Management Systems
- CIS 430 Business Telecommunications
- CIS 493 Fundamentals of IT Project Management
- CIS 494 Web Application Technologies
- CIS 498 Selected Topics



## Additional Areas of Study

- Accounting
- Economics
- Entrepreneurship
- Finance
- Health Sector Management & Policy
- Human Resource Management
- International Finance & Marketing
- Legal Studies
- Management
- Management Science
- Marketing
- Real Estate

## Application Deadlines:

Early Decision  
November 1

Early Action  
November 1

Regular Decision  
January 15

**Schedule Your Personal Information Session Today. We'll answer your questions about the School of Business, our programs and the world of opportunities that await you.**