

Missouri State University - College of Business Administration
Department of Computer Information Systems
Computer Information Systems Bachelor of Science

Updated June 2009

This is a model four year graduation plan. Your path to graduation may vary slightly based on factors such as college credit you earned while in high school, your choice of general education electives, and placement in English and Mathematics.

This degree program can be completed in eight semesters.

First Semester (Fall)	Second Semester (Spring)
*Writing I - ENG 110	3 *Business Communications - MGT 286
*Intro to Univ Life - IDS 110	1 *Prin. Macroeconomics – ECO 155
*Math - MTH 135 or above (not 145)	3 Comp. App. for Business – CIS 201
*Psychology - PSY 121	3 *Fund of Public Speaking – COM 115
General Educ.	3 Political Science - PLS 101
*Computers for Learning-CIS/CSC 101 or waiver	2 *Fitness for Living – PED 100
Total Hours = 15	Total Hours = 16
Third Semester (Fall)	Fourth Semester (Spring)
*Intro to Fin Accounting - ACC 201	3 *Intro to Managerial Acctg - ACC 211
*Prin. Microeconomics - ECO 165	3 *Application Development II - CIS 270
*Legal Environment of Business - RIL 231	3 *Basic Business Statistics - QBA 237
*Application Development I - CIS 260	3 Writing II: Academic Writing - ENG 210 or
General Educ.	3 Writing for the Professions - ENG 221
Total Hours = 15	General Educ.
	4
	Total Hours = 16
Fifth Semester (Fall)	Sixth Semester (Spring)
Debt./Cred. Rts. and Rem. - RIL 332	1 ¹ CIS 334 OR 350
Info Systems Analysis & Design - CIS 321	3 Advanced Systems Analysis
Database Management Systems Concepts & Designs - CIS 326	3 and Design - CIS 431
Org. Behavior and Mgt - MGT 340	3 Operations Management - MGT 364
Financial Management - FGB 380	3 Principles of Marketing - MKT 350
Computer Technology I - CIS 230	3 Strategic Mgt Info Systems - CIS 461
Total Hours = 16	3
	Total Hours = 15
Seventh Semester (Fall)	Eighth Semester (Spring)
² CIS Elective List - CIS XXX	3 Info Systems Development - CIS 591
Database Mgt Implementation - CIS 528	3 ³ Public Affairs Issues
General Educ.	4 for the 21st Century - GEP 397
Globalization	3 Strat Mgt and Bus Policies - MGT 487
General Educ. or Electives	3 Globalization
Total Hours = 16	3 General Educ. Or Electives
	3
	Total Hours = 16

GPA Requirements include: a minimum 2.00 Mo State GPA and a minimum 2.50 Combined GPA to be guaranteed admission to a degree program in COBA. CIS Majors must earn a C or higher in CIS 260 & 270 and earn at least a 2.50 GPA in both classes combined.

Other Requirements include: *These courses should be completed in the first sixty hrs.

Periodicity Warning: CIS 370 (Fall Only); CIS 375 (Spring Only)

¹May count only once on degree

²CIS Elective List: CIS 316, 323, 330, 334, 350, 370, 375, 394, 397, 540

³GEP 397 suspended until Fall 2010. May need to take elective.

