

# Management Information Systems Fact Sheet

Effective  
 Spring 2008  
 to Winter 2009

Business core courses will be offered every quarter. Major courses listed below may not be offered every quarter. This information is provided for planning purposes and is subject to revision each quarter prior to registration. Fact Sheets are available in 110 Rike Hall and on the RSCOB web page: [www.wright.edu/business](http://www.wright.edu/business).

F = Fall	W = Winter	S = Spring	R = Summer
<b>Required Courses: 40 Hours</b>			
Course	Title	Qtr(s) Offered	Prerequisite(s)
CS 208	Computer Programming for Business I	F, W, S	CS 205, MTH 129
CS 209	Computer Programming for Business II	F, W, S	CS 208
MIS 215	Business Data Structures	F, S	CS 209, MTH 228
MIS 305	Business Operating Systems	F, S, R	MIS 215
MIS 325	Analysis and Design of Information Systems	F, W	MIS 300
MIS 345	E-Business Strategy, Design and Application	F, W, S	MIS 325
MIS 415	Business Database Systems	W, S, R	MIS 325 (or concurrent enrollment)
MIS 425	Business Networks and Telecommunications	W, S, R	MIS 300
MIS 450	Systems Development and Implementation*	W, S	MIS 325
MIS 495	IS Project Management and Development**	F, W, S, R	MIS 415, 450
<b>Elective Courses: 4 Hours (See back for list)</b>			
<p>* MIS 450 is Writing Intensive.</p> <p>** MIS 495 must be taken your last quarter. Department permission is required and prerequisites will be checked. Contact the ISOM department, 271 Rike Hall, (937)775-2895, one year prior to the quarter you will graduate to put your name on the list for that quarter.</p>			
<p><i>To meet other students in your major, get to know the faculty better, and gain valuable career information, join the MIS student club, AITP (Association of Information Technology Professionals). Information is available in the ISOM department, 271 Rike Hall, (937)775-2895.</i></p>			

**MIS Elective Courses: 4 Hours (Choose one of the following)**

<b>Course</b>	<b>Title</b>	<b>Qtr(s) Offered</b>	<b>Prerequisite(s)</b>
CEG 210	Introduction to PC Networking	F, W, S	CS 205
CEG 211	PC Networking II	S	CEG 210
CS 214	Object-Based Programming	F, W, S	
CS 302	Client Server Databases	W	CS 208
MIS 477	Special Studies in MIS	Varies	
MIS 480	Special Topics in MIS	Varies	
MIS 481	Internship***	F, W, S, R	
MS 322	Systems Simulation for Operations	W	MS 307
ACC 326	Accounting Systems Design and Implementation	F, W, S, R	ACC 205, MIS 300

\*\*\* Contact the ISOM department, 271 Rike Hall, (937)775-2895, for information regarding internships.