

MANAGEMENT INFORMATION SYSTEMS

Model Part-Time Track

		-----QUARTER-----		
		Fall	Winter	Spring
MS-184	Introduction to Computer Methods and Applications	3-0-3		
MA-126	Trigonometry	4-0-4		
OR-100	Freshman Orientation ¹	1-0-0		
MS-280	Introduction to Management Information Systems		3-0-3	
MA-127	College Algebra II		4-0-4	
MS-221	Microeconomics			3-0-3
MA-129	Introductory Differential and Integral Calculus			4-0-4
MS-322	Macroeconomics	3-0-3		
	Science Elective ²	3-2-4		
EN-131	Composition		3-0-3	
	Science Elective ²		3-2-4	
EN-132	Technical Composition			3-0-3
MS-273	Web Site Design Basics			3-0-3
EN-241	Speech	2-2-3		
MS-354	Principles of Accounting	3-0-3		
HU-100	Contemporary Issues	3-0-3		
MS-382	Introduction to Java		3-0-3	
MS-356	Business Finance		3-0-3	
SS-460	Foundations of Psychology			3-0-3
MS-358	Managerial Accounting			3-0-3
MS-371	Introduction to the Unix Operating System	2-2-3		
MS-4599	Managerial Finance	3-0-3		
	Social Science Elective (SS) ³	3-0-3		
MS-3803	Intermediate Java Programming		3-0-3	
	Social Science Elective (SS) ³		3-0-3	
MA-340	Business Statistics			4-0-4
MS-361	Marketing			3-0-3
MS-342	Management Principles	3-0-3		
SS-453	American Government	3-0-3		
MS-4201	Windows XP Professional		3-2-4	
MS-331	Business Law		3-0-3	
TC-342	Professional Presentation Techniques			2-2-3
MS-373	Advanced Unix and System Administration			2-2-3
TOTALS		36-6-38	31-4-33	30-4-32

¹ Transfer students who have completed 36 quarter or semester credits will be waived from OR-100, but will be required to complete OR-301 Transfer Student Orientation. Students following the Model Part-time Track can expect that classes will be offered during the evening, or occasionally on weekends. Full-time study may not be possible every quarter if students intend to register exclusively for evening or weekend classes.

² Must students must complete a minimum of 8 natural science credits. The specific course selection MUST be approved by the curriculum adviser. At least one course chosen must have a lab.

³ MIS students must complete at least 9 credits of social science (SS) electives. Electives are chosen in consultation with an adviser.

⁴ MIS students must complete at least 12 credits of humanities electives: 3 in the HU-420 series, 3 in the HU-440 series, 3 in the HU-480 series, and 3 in HU 420, HU-430, HU-440, or HU-480 series. Electives are chosen in consultation with an adviser.

⁵ MIS students must complete at least 8 concentration COURSES. Concentration courses are chosen in consultation with an adviser.

See the prescribed concentration course list for options.

		-----QUARTER-----		
		Fall	Winter	Spring
MS-483	Database Development and Management	2-2-3		
SS-461	Organizational Psychology	3-0-3		
MS-387	Computer Systems Analysis and Design I		3-0-3	
MS-363	E-Business Marketing Strategies		3-0-3	
MS-395	E-Business Technologies			3-0-3
MS-485	Telecommunications			3-0-3
MS-344	Organizational Behavior and Leadership	3-0-3		
	Humanities Elective (HU) ⁴	3-0-3		
MS-3811	C++ Programming for Business		3-2-4	
MS-4801	Project Management		3-0-3	
MS-3831	Advanced C++ Programming for Business			3-2-4
	Elective (Concentration) ⁵			3-0-3
MS-300	Principles of Operating Systems	3-0-3		
OR-402	Professional Guidance	1-0-1		
HU-432	Ethics for Professional Managers & Engineers	3-0-3		
MS-448	Employment Law		3-0-3	
	Elective (Concentration) ⁵		3-0-3	
	Humanities Elective (HU) ⁴			3-0-3
	Elective (Concentration) ⁵			3-0-3
MS-498	Business Internship ⁶	3-0-3		
	Humanities Elective (HU) ⁴	3-0-3		
EN-432	Business Communication		3-0-3	
MS-444	Business and Government Relations		3-0-3	
MS-446	General Management Policies			3-0-3
	Social Science Elective (SS) ³			3-0-3
	Elective (Concentration) ⁵	3-0-3		
	Humanities Elective (HU) ⁴	3-0-3		
	Elective (Concentration) ⁵		3-0-3	
	Elective (Concentration) ⁵		3-0-3	
	Elective (Concentration) ⁵			3-0-3
	Elective (Concentration) ⁵			3-0-3
TOTALS		30-2-31	30-2-31	30-2-31

³ MIS students must complete at least 9 credits of social science (SS) electives. Electives are chosen in consultation with an adviser.

⁴ MIS students must complete at least 12 credits of humanities electives: 3 in the HU-420 series, 3 in the HU-440 series, 3 in the HU-480 series, and 3 in HU 420, HU-430, HU-440, or HU-480 series. Electives are chosen in consultation with an adviser.

⁵ MIS students must complete at least 8 concentration COURSES. Concentration courses are chosen in consultation with an adviser. See the prescribed concentration course list for options.

⁶ Business Internship is not required for students who can show evidence of an internship experience appropriate to their professional development related to the MIS program. One MS elective will be substituted with consent of adviser.