

**Requirements for Management
Information Systems Major**

Academic Standards:

Admission into the Management Information Systems (MIS) major requires a successful completion of MANGT 367 (earning a grade of C or better). Students will be allowed to enroll in upper-level MIS courses (MANGT 570, 576, 666, and 686) only if they have earned a grade of C or better for each prerequisite to those courses.

MIS majors are required to complete the BAPP, Core, Restricted Electives and Unrestricted elective courses required of other Management majors. Their Major Field requirements and Economic requirement are presented below.

Required:				
<input type="checkbox"/> MANGT 520	Organizational Behavior (F,S)	Pr.: MANGT 420	3	6-8
<input type="checkbox"/> MANGT 521	Quantitative Management (F,S)	Pr.: MANGT 420, MATH 205, STAT 350	3	6-8
<input type="checkbox"/> MANGT 367	Information System Fundamentals (F,S)	Pr.: MANGT 366 (May be taken concurrently)	3	4-6
<input type="checkbox"/> MANGT 570	Systems Design (F,S)	Pr.: MANGT 367	3	6-8
<input type="checkbox"/> MANGT 576	Mangt. Of Local Area Networks (F,S)	Pr.: MANGT 367	3	5-8
<input type="checkbox"/> MANGT 656	Systems Analysis (F,S,U)	Pr.: MANGT 366, MANGT 420	3	5-8
<input type="checkbox"/> MANGT 666	Appl. of Data Models in Bus. (F,S,U)	Pr.: MANGT 367	3	5-8
<input type="checkbox"/> MANGT 686	Systems Admin. (F,S)	Pr.: MANGT 570, 576, 656, and 666	3	6-8
Economics			3	5-8
<input type="checkbox"/> ECON 520	Intermed. Microecon.	Pr.: ECON 120		
OR				
<input type="checkbox"/> ECON 540	Managerial Econ.	Pr.: ECON 120, STAT 350, MATH 205		
Unrestricted Electives			9	1-8
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<input type="checkbox"/>				
<i>An unrestricted elective may be any course numbered 100 or above offered for credit by a University department.</i>				
MIS students are encouraged to take CIS 200 Fund. Comp. Prog., CIS 300 Algorithm/Data Strct., and MANGT 653 Bus. Project Mangt. as their unrestricted electives.)				

Sample Program of Study:
Management Information Systems

This is a sample guide you may follow. Please check prerequisites carefully if you wish to take courses in a different order.

*** MANGT 367 Information Systems Fundamentals should be taken in your 4th Semester (Second Semester of Your Sophomore Year)**

<u>5th Semester</u>	<u>6th Semester</u>
<input type="checkbox"/> Information Systems Fundamentals	<input type="checkbox"/> Management of Local Area Networks
<input type="checkbox"/> Management Concepts	<input type="checkbox"/> Systems Analysis
<input type="checkbox"/> Marketing	<input type="checkbox"/> Intro. to Operations Management
<input type="checkbox"/> Business & Economic Statistics II	<input type="checkbox"/> Principles of Finance
<input type="checkbox"/> Unrestricted Elective	<input type="checkbox"/> Restricted Elective
<input type="checkbox"/>	<input type="checkbox"/> Unrestricted Elective
<u>7th Semester</u>	<u>8th Semester</u>
<input type="checkbox"/> Application of Data Models in Business	<input type="checkbox"/> Systems Administration
<input type="checkbox"/> Systems Design	<input type="checkbox"/> Business Strategy
<input type="checkbox"/> Organizational Behavior	<input type="checkbox"/> Quantitative Management
<input type="checkbox"/> Intermediate Micro or Managerial Economics	<input type="checkbox"/> Restricted Elective
<input type="checkbox"/> Business, Government, and Society	<input type="checkbox"/> Unrestricted Elective

Program Planning Sheet

<u>5th Semester</u>	<u>6th Semester</u>
Course Title	Course Title
<u>7th Semester</u>	<u>8th Semester</u>
Course Title	Course Title

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