

# Anderson School of Management

## MANAGEMENT INFORMATION SYSTEMS CONCENTRATION / BBA



ALL CONCENTRATION INFORMATION EFFECTIVE FOR STUDENTS ADMITTED JANUARY 2005 OR THEREAFTER. REVISED SEPTEMBER 2010.

### Profession Overview:

The need for organizations to incorporate existing and future technologies in order to remain competitive has become a more pressing issue over the last several years. As electronic commerce becomes more common, how and when companies use technology are critical issues. Computer and information systems managers play a vital role in the technological direction of their organizations. They do everything from constructing the business plan to overseeing network security to directing Internet operations. Computer and information systems managers plan, coordinate and direct research, and design the computer-related activities of firms. They help determine both technical and business goals in consultation with top management, and make detailed plans for the accomplishment of these goals. For example, working with their staff, they may develop the overall concepts of a new product or service, or may identify how an organization's computing capabilities can effectively aid project management.

### Concentration Overview:

The MIS Concentration requires completion of 128 credit hours including the following course work:

Pre-Admission course work	55 credit hours
Anderson Core	30 credit hours
MIS Concentration course work	15 credit hours
Upper Division Humanities	3 credit hours
Additional Free Electives (as needed to complete graduation requirements)	

**Note:** In order to increase the depth and breadth of their MIS knowledge and skills, students are strongly advised to take as many MIS courses as possible throughout their degree program as free electives.

### Admission Process:

Admission to this program requires completion of all pre-admission course work with a "C" or better, a GPA of 2.5 on all pre-admission course work and overall GPA of 2.5 on UNM or transfer work, and submission of application to the program by published deadlines. Admission applications are entered and submitted online at [www.mgt.unm.edu](http://www.mgt.unm.edu).

#### GRADUATION APPLICATION DUE:

Fall: July 1      Spring: November 1      Summer: April 1

### Contact Information:

#### FACULTY ADVISOR

Professor Ranjit Bose  
(505) 277-7097, [bose@mgt.unm.edu](mailto:bose@mgt.unm.edu)  
Office: ASM 2104

#### DEPT ADMIN ASST

Bobby Murray  
(505) 277-8438, [murray@mgt.unm.edu](mailto:murray@mgt.unm.edu)  
Office: ASM 2162

#### BBA ADVISEMENT

David S. White, [dwhite2@unm.edu](mailto:dwhite2@unm.edu) (A-L)  
Theresa A. Torres, [torres@mgt.unm.edu](mailto:torres@mgt.unm.edu) (M-Z)  
(505) 277-3888

<http://bba.mgt.unm.edu/concentrations/mis.asp>

### SUGGESTED SCHEDULE

#### JUNIOR YEAR: First Semester      Credit Hours

MGMT 300: Operations Management	3
MGMT 303: Managerial Accounting	3
MGMT 306: Org Behavior & Diversity	3
* MGMT 330: Business Prog. Fundamentals	3
* MGMT 459: Information Analysis	3
<b>Total Credit Hours</b>	<b>15</b>

#### JUNIOR YEAR: Second Semester

MGMT 308: Eth, Pol & Soc Environment	3
MGMT 310: Legal Issues for Managers	3
MGMT 322: Marketing Management*	3
* MGMT 329: Data Management	3
Free Electives	6
<b>Total Credit Hours</b>	<b>18</b>

#### SENIOR YEAR: First Semester

MGMT 326: Financial Management	3
MGMT 450: Computer-Based Info Sys	3
** Management Information System Elective	3
Free Electives	9
<b>An additional MIS course is recommended</b>	
<b>Total Credit Hours</b>	<b>18</b>

#### SENIOR YEAR: Second Semester

MGMT 498: Strategic Management	3
MGMT 328: International Management	3
** Management Information System Elective	3
*** Upper Division Humanities	3
Free Electives	6
<b>An additional MIS course is recommended</b>	
<b>Total Credit Hours</b>	<b>18</b>

\* Management Information Systems required course.  
(Required courses are offered two sections per year, one in fall and one in spring.)

\*\*Management Information Systems electives. Choose two (2) electives from the following list:

- MGMT 331: Business Application Programming (S)
- MGMT 336: Information Systems Security (F & S)
- MGMT 337: Survey of Computer Systems and Software (F)
- MGMT 437: System and Network Administration (S)
- MGMT 439: Business Intelligence Tech and Applications
- MGMT 461: System Development Project (F)
- (F)all semester (S)pring semester

(Elective courses are offered one section per year. If there is sufficient demand and faculty resources for additional sections, electives will be offered twice a year.)

\*\*\* Upper Division Humanities: One 3-hour course, 300-level or above from: American Studies, Classics, Comparative Literature, English, History, Philosophy or Religious Studies.



[www.mgt.unm.edu](http://www.mgt.unm.edu)