# North Carolina A&T State University

School of Business and Economics / Department of Management

## CURRICULUM GUIDE FOR THE MAJOR IN MANAGEMENT (MANAGEMENT INFORMATION SYSTEMS: MIS)

### **FALL 2014**

NAME:	BANNER ID:

FRESHMAN YEAR FALL SEMESTER		FRESHMEN YEAR SPRING SEMESTER	
ENGL 100 Ideas and Their Expressions I	3	ENGL 101 Ideas and Their Expressions	3
FRST 100 University Experience I	1	Humanities and Fine Arts (HFA) Elective (Global	
		Awareness)	3
Scientific Reasoning Elective (SR) with lab*	4	MATH 112 Calculus for Non-Math Majors	4
MATH 111 College Algebra & Trigonometry	4	Scientific Reasoning Elective (SR) w/o lab*	3
MGMT 220 Business Environment	3	MIS 241 Intro to Management Info Systems	3
HPED Elective	1		
Total Hours	16	Total Hours	16

SOPHOMORE YEAR FALL SEMESTER		SOPHOMORE YEAR SPRING SEMESTER	
ECON 200 Principles of Economics (MICRO) )		ECON 201 Principles of Economics (MACRO) )	
(Satisfies Social & Behavioral Sciences Elective)	3	(Satisfies Social & Behavioral Sciences Elective)	3
MGMT 320 Global Business Environment	3	BUED 360 Business Communications	3
ECON 305 Elementary Statistics	3	MGMT 422 Principles of Management	3
ACCT 221 Principles of Accounting I	3	ECON 310 Advanced Statistics	3
Humanities & Fine Arts (HFA) Elective		ACCT 222 Principles of Accounting II	3
(African American Culture and History)	3		
FRST 101 University Experience II	1	HPED Elective	1
·			
Total Hours	16	Total Hours	16

JUNIOR YEAR FALL SEMESTER		JUNIOR YEAR SPRING SEMESTER	
ACCT 446 Managerial Accounting	3	MGMT 361 Legal Environment of Business	3
MGMT 481 Management Science	3	FIN 453 Business Finance	3
MGMT 426 Organizational Behavior	3	MGMT 482 Operations Management	3
MGMT 522 Human Resource Management	3	MIS 447 Object Oriented Analysis & Design	3
MIS 352 Object Oriented Programming	3	Free Elective	3
Total Hours	15	Total Hours	15

SENIOR YEAR FALL SEMESTER		SENIOR YEAR SPRING SEMESTER	
MGMT 427 Business Ethics and Social Responsibility	3	MGMT 520 Strategic Management	3
MGMT 524 Organizational Design & Change MIS 448 Business Process & Systems Analysis	<i>3</i> 3	MGMT 462 Business Law MKTG 430 Marketing Concepts	3 3
MIS 449 Advanced Prog. for Business Syst.	3	MIS 500 Database Application Development	3
Free Elective	3	Free Elective	3
Total Hours	15	Total Hours	15

<sup>\*</sup>One of the two Scientific Reasoning courses chosen in the first year must be a course with a lab (4 credits).

Major Code: 0245 Total Credit Hours 124

# CURRICULUM GUIDE FOR THE MAJOR IN MANAGEMENT (MANAGEMENT INFORMATION SYSTEMS: MIS)

#### **FALL 2014**

Students in the Department of Management may select a major in General Management, Management with a concentration in Management Information Systems (MIS), Management with a concentration in Innovation and Entrepreneurship, Management with a concentration in Human Resources Management, or Management with a concentration in Global Management.

Students in the School of Business and Economics must earn a minimum grade of "C" in the following courses: ENGL 100, 101; MATH 111, 112; MGMT 220, 481, 520; ACCT 221, 222; ECON 305 and BUED 360. Additionally, a minimum grade of a "C" must be earned in all 10 (30 hours) courses listed as Major Program Requirements and in each course taken as a Major Program Elective.

<u>NOTE:</u> Incoming Freshmen are required to complete a **three-hour (3) course** in **African-American Culture and History** and **a three-hour (3) course** in **Global Awareness**. These courses can be met through a student's general education component, major course requirements, or free electives. It is imperative that you seek advice to insure that you have met these requirements.

MAJOR PROGRAM REQUIREMENTS	CREDIT HOURS
MGMT 320 Global Business Environment	3
MGMT 427 Business Ethics and Social Responsibility	3
MGMT 426 Organizational Behavior	3
MGMT 462 Business Law	3
MGMT 482 Operations Management	3
MGMT 522 Human Resource Management	3
MGMT 524 Organizational Design & Change	3
ACCT 446 Managerial Accounting	3
MIS 352 Object Oriented Programming	3
MIS 500 Database Application Development	3
Total Hours	30

### **ENDNOTES**

<u>Humanities and Fine Arts Electives:</u> To satisfy the 3 credit hours requirement in <u>African-American Culture and History</u> the student must select one of the following courses: LIBS 202 or MUSI 220. Additionally, to satisfy the 3 credit hours requirement in <u>Global Awareness</u>, the student must select one of the following courses: PHIL 265 or PHIL 315.

HPED Elective: Recommended electives include: HPED 104, 105, 107, 109, 113, 114, 118, and 200.

<u>Management Electives:</u> Recommended electives include: MGMT 364, 365, **373,** 464, 465, 466, 470, **473, 474,** 483, 526, 699; MIS 342, 440, 447; TSCM 340.

<u>Free Elective:</u> The student may select any three credit course within the university for which he/she has the necessary prerequisite(s). If the student chooses to select a course within the School of Business & Economics, he/she must see their academic advisor for recommendation.

\*\*\*\*\*

- In order to meet graduation requirements, a student majoring in <u>Management</u> must maintain a <u>2.0</u> overall GPA and a grade of "C" or better in each of the major program requirements.
- After completing <u>75</u> semester hours of course work, a student must request a Degree Audit from the Department of Management and make an appointment with the Chairperson for review.