

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 2015

NAME: _____

BANNER ID: _____

Note: Formerly known course numbers are referenced in ().

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
__ MGMT 110 (220) Business Environment	3	__ Scientific Reasoning Elective (SR) w/o lab*	3
__ MATH 111 College Algebra & Trigonometry	4	__ MGMT 132 (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) (Satisfies Social & Behavioral Sciences Elective)	3	__ ECON 201 Principles of Economics (MACRO) (Satisfies Social & Behavioral Sciences Elective)	3
__ MGMT 221 (320) Global Business Environment	3	__ BUED 260 (360) Business Communications	3
__ ECON 205 (305) Elementary Statistics	3	__ MGMT 201 (422) Principles of Management	3
__ ACCT 221 Principles of Accounting I	3	__ ECON 210 (310) Advanced Statistics	3
__ Humanities & Fine Arts (HFA) Elective (African American Culture and History)	3	__ ACCT 222 Principles of Accounting II	3
__ FRST 101 University Experience II	1	__ HPED Elective	1
Total Hours	16	Total Hours	16

JUNIOR YEAR FALL SEMESTER		JUNIOR YEAR SPRING SEMESTER	
__ MGMT 234 (MIS 352) Object Oriented Programming	3	__ MGMT 303 (361) Legal Environment of Business	3
__ MGMT 315 (481) Management Science	3	__ MGMT 330 (482) Operations Management	3
__ MGMT 321 (426) Organizational Behavior	3	__ MGMT 333 (MIS 447) Object Oriented Analysis & Design	3
__ MGMT 322 (522) Human Resource Management	3	__ FIN 253 (453) Business Finance	3
__ ACCT 326 (446) Managerial Accounting	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 429 (462) Business Law	3
__ MGMT 337 (MIS 448) Business Process & Systems Analysis	3	__ MKTG 230 (430) Marketing Concepts	3
__ MGMT 430 (524) Organizational Design & Change	3	__ MGMT 434 (MIS 500) Database Application Development	3
__ MGMT 432 (MIS 449) Advanced Programming for Business Syst.	3	__ MGMT 495 (520) Strategic Management	3
__ Free Elective	3	__ Free Elective	3
Total Hours	15	Total Hours	15

*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

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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 Entrepreneurship and Innovation or Management with a concentration in International 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 110 (220), 315 (481), 495 (520); ACCT 221, 222; ECON 205 (305) and BUED 260 (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.**

NOTE: 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 221 (320) Global Business Environment	3
__MGMT 234 (MIS 352) Object Oriented Programming	3
__MGMT 321 (426) Organizational Behavior	3
__MGMT 322 (522) Human Resource Management	3
__MGMT 330 (482) Operations Management	3
__MGMT 427 Business Ethics and Social Responsibility	3
__MGMT 429 (462) Business Law	3
__MGMT 430 (524) Organizational Design & Change	3
__MGMT 434 (MIS 500) Database Application Development	3
__ACCT 326 (446) Managerial Accounting	3
Total Hours	30

ENDNOTES

Humanities and Fine Arts Electives: To satisfy the 3 credit hours requirement in **African-American Culture and History** the student must select one of the following courses: LIBS 202 or MUSI 220. Additionally, to satisfy the 3 credit hours requirement in **Global Awareness**, the student must select one of the following courses: PHIL 103 (265) or PHIL 201 (315).

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

Management Electives: Recommended electives include: MGMT 232, 333, 335, 355, 373, 375, 442, 473 and 474; TSCM 240.

Free Elective: 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 Management must maintain a 2.0 overall GPA and a grade of “C” or better in each of the major program requirements.
- After completing 75 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.