

HOWARD UNIVERSITY SCHOOL OF BUSINESS

Accredited by AACSB-International

Undergraduate Curriculum

COMPUTER INFORMATION SYSTEMS

FIRST YEAR

FIRST SEMESTER		HRS	SECOND SEMESTER		HRS
MGMT-020	Honors Seminar	1	MGMT-021	Honors Seminar	1
ENGW-104	English Writing Requirement	3	ENGW-105	English Writing Requirement	3
MATH-010	College Algebra II *	4	MATH-026	Applied Calculus *	4
Foreign Language ①		3	Foreign Language (Level 2+)		3
INFO-010	Business Problem Solving	2	ECON-180	Statistics- Bus & Economics	3
INFO-204	Mgmt Info Sys-Hon & Mjr	3	HHPL-XXX	Physical Education- Activity	1
MGMT-010	Business Orientation	1	MGMT-011	Business Orientation II	1
TOTAL		17	TOTAL		16

SECOND YEAR

FIRST SEMESTER			SECOND SEMESTER		
MGMT-022	Honors Seminar	1	MGMT-023	Honors Seminar	1
<i>INFO-210</i>	<i>Intro to Software Design</i>	3	<i>INFO-XXX</i>	<i>Programming Language</i>	3
ECON-001	Principles of Economics I	3	ECON-002	Principles of Economics II	3
ACCT-201	Accounting Principles I-Hon	3	ACCT-202	Accounting Principles II-Hon	3
BCOM-320	Business Communication	3	<i>INFO-330</i>	<i>Database Management</i>	3
HHPL-XXX	Physical Education- Health ①	1	Science	Elective ①	3-4
MGMT-001	Career Counseling	1	TOTAL		16
TOTAL		15			-17

THIRD YEAR

FIRST SEMESTER			SECOND SEMESTER (Study Abroad)		
MGMT-024	Honors Seminar	1	MGMT-025	Honors Seminar	1
<i>INFO-370</i>	<i>Systems Analysis & Design</i>	3	PSYC-050	Intro to Psychology	3
PHIL-082	Representative Thinkers	3	Afro-American	Elective①	3
INFO-311	Quant Bus Analysis-Hon	3	INFO-335	Production & Operations Mgmt	3
MKTG-301	Principles of Marketing-Hon	3	FINA-311	Finance Principles-Hon	3
MGMT-301	Mgmt & Org Behavior-Hon	3	BLAW-305	Business Law I	3
TOTAL		16	TOTAL		16

FOURTH YEAR

FIRST SEMESTER			SECOND SEMESTER		
MGMT-026	Honors Seminar	1	MGMT-026	Honors Seminar	1
<i>INFO-XXX</i>	<i>C.I.S. Elective ②</i>	3	<i>INFO-398</i>	<i>Information Systems Consulting</i>	3
<i>INFO-XXX</i>	<i>C.I.S. Elective ②</i>	3	MGMT-351	Entrepreneurship	3
BECN-330	Managerial Economics	3	<i>INFO-XXX</i>	<i>C.I.S. Elective ②</i>	3
Non-Business Elective		3	History or	Political Science Elective	3
Non-Business Elective		3	MGMT-390	Business Policy-Hon	3
TOTAL		16	TOTAL		16

Minimum semester credits required for GRADUATION: 120 (+ 6-8 Honors Seminar)

*A GRADE OF "C" OR BETTER MUST BE EARNED IN EACH OF THE TWO REQUIRED MATH COURSES IN ORDER TO FULFILL THE MATH REQUIREMENT AND IN ORDER TO ENROLL IN EACH AND EVERY SCHOOL OF BUSINESS JUNIOR-LEVEL AND SENIOR-LEVEL COURSE. ONLY 4 CREDIT HOURS WILL BE AWARDED FOR EACH REQUIRED MATH COURSE. +STUDENTS EXEMPT FROM MATH 010/ COLLEGE ALGEBRA II MUST COMPLETE A SUBSTITUTE COURSE (S) EQUIVALENT TO 4 CREDIT HOURS.

① See the *General Education Electives Sheet* in order to determine the courses that fulfill these requirements.

② See the *Course Requirements for the Major Sheet* in order to determine the courses that fulfill these requirements.

Course names in **bold** are those courses that comprise the business core. Course names in *italics* are those courses that are required for the major. Many of the courses listed above require prerequisites. For more information see the *Course Prerequisite Information Sheet*. Any student who has enrolled in a course without the proper prerequisite(s) will be withdrawn from the course.

The course *underlined and italicized* is the Capstone for the major. This course integrates specific knowledge and skill sets acquired from previous courses within the discipline and features comprehensive assessments of cumulative student learning.

The course **underlined and in bold** is the Capstone course for the undergraduate business curriculum. This course integrates the knowledge and skills sets acquired from courses in different disciplines and features comprehensive assessments of students' competency in solving complex, interdisciplinary business problems.

SCHOOL OF BUSINESS

COURSE PREREQUISITE INFORMATION SHEET

BUSINESS CORE COURSE	SUBJECT NAME COURSE NUMBER	PREREQUISITES
BUSINESS ORIENTATION	MGMT 010	NONE; Offered only in the Fall Semester
BUSINESS ORIENTATION II (<i>Effective Fall 2012</i>)	MGMT 011	Business Orientation I (MGMT 010)
CAREER COUNSELING	MGMT 001	Business Orientation II (MGMT 011)
ACCOUNTING PRINCIPLES I	ACCT 201	College Algebra I (MATH 006); Sophomore Standing
ACCOUNTING PRINCIPLES II	ACCT 202	College Algebra II (MATH 010) <i>or</i> Precalculus (MATH 007) <i>and</i> Accounting Principles I (ACCT 201); Sophomore Standing
BUSINESS COMMUNICATION	BCOM 320	English Writing Requirement (ENGW 101, 102, 104), English Writing Requirement (ENGW 103, 105); Sophomore Standing
BUSINESS LAW I	BLAW 305	Applied Calculus (MATH 026) <i>or</i> Calculus I (MATH 156), Accounting Principles II (ACCT 202), <i>and</i> Business Communication (BCOM 320); Junior Standing
MANAGEMENT INFORMATION SYSTEMS	INFO 204	Business Problem Solving (INFO 010)
STATISTICS— BUSINESS & ECONOMICS (COLLEGE OF ARTS & SCIENCES)	ECON 180	None
QUANTITATIVE BUSINESS ANALYSIS	INFO 311	Applied Calculus (MATH 026) <i>or</i> Calculus I (MATH 156), Statistics- Business & Economics (ECON 180), Management Information System (INFO 204), <i>and</i> Accounting Principles II (ACCT 202); Junior Standing
MANAGEMENT AND ORGANIZATIONAL BEHAVIOR (FORMERLY PRINCIPLES OF MANAGEMENT)	MGMT 301	Applied Calculus (MATH 026) <i>or</i> Calculus I (MATH 156), Principles of Economics I (ECON 001), Principles of Economics II (ECON 002), <i>and</i> Accounting Principles II (ACCT 202); Junior Standing
FINANCE PRINCIPLES	FINA 311	Applied Calculus (MATH 026) <i>or</i> Calculus I (MATH 156), Principles of Economics I (ECON 001), Principles of Economics II (ECON 002), <i>and</i> Accounting Principles II (ACCT 202); Junior Standing
PRINCIPLES OF MARKETING	MKTG 301	Applied Calculus (MATH 026) <i>or</i> Calculus I (MATH 156), Principles of Economics I (ECON 001), Principles of Economics II (ECON 002), <i>and</i> Accounting Principles II (ACCT 202);
PRODUCTION & OPERATIONS MANAGEMENT	INFO 335	Applied Calculus (MATH 026) <i>or</i> Calculus I (MATH 156) <i>and</i> Quantitative Business Analysis (INFO 311); Junior Standing
ENTREPRENEURSHIP	MGMT 351	Applied Calculus (MATH 026) <i>or</i> Calculus I (MATH 156), Finance Principles (FINA 311) <i>or</i> Business Finance (FINA 312), Management <i>and</i> Organizational Behavior (MGMT 301), <i>and</i> Principles of Marketing (MKTG 301); Junior Standing
MANAGERIAL ECONOMICS	BECN 330	Applied Calculus (Math 026) <i>or</i> Calculus I (MATH 156), Principles of Economics I (ECON 001), Principles of Economics II (ECON 002), <i>and</i> Quantitative Business Analysis (INFO 311)
BUSINESS POLICY	MGMT 390	Management and Organizational Behavior (MGMT 301) <i>and</i> Senior Standing
MATH PREREQUISITES WILL NOT BE WAIVED. A GRADE OF "C" OR BETTER IS REQUIRED IN ALL MATH COURSES IN ORDER TO ADVANCE TO THE NEXT LEVEL.		

NUMBER OF HOURS ACCEPTED IN THE BUSINESS CORE WITH A GRADE OF "F": 0
 NUMBER OF HOURS ACCEPTED IN THE BUSINESS CORE WITH A GRADE OF "D": 6
 NUMBER OF HOURS (INCLUDING THE BUSINESS CORE) ACCEPTED WITH A GRADE OF "D": 21
 NUMBER OF HOURS ACCEPTED IN THE BUSINESS CORE COURSE REQUIRED IN THE MAJOR WITH A GRADE OF "D" OR "F": 0
 NUMBER OF HOURS ACCEPTED IN THE MAJOR REQUIREMENTS WITH A GRADE OF "D" OR "F": 0
 MINIMUM CUMULATIVE GRADE POINT AVERAGE REQUIRED IN THE MAJOR IN ORDER TO GRADUATE: 2.50
 MINIMUM CUMULATIVE GRADE POINT AVERAGE REQUIRED IN ORDER TO GRADUATE: 2.00

FOR MORE INFORMATION ON REQUIREMENTS AND ELECTIVES SEE THE ACADEMIC AND/OR FACILITY ADVISORS.