HOWARD UNIVERSITY SCHOOL OF BUSINESS

Accredited by AACSB-International

Undergraduate Curriculum

COMPUTER INFORMATION SYSTEMS

		FIRST	YEAR		
FIRST SEMESTER		HRS	SECOND SEMESTER		HRS
ENGW-XXX	English Writing Requirement	3	ENGW-XXX	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	PSYC-050	Intro to Psychology	3
Afro-America	n Elective ①	3	HHPL-XXX	Physical Education- Activity	1
MGMT-010	Business Orientation	1	MGMT-011	Business Orientation II	1
	TOTAL	16		TOTAL	15
		SECON	D YEAR		
FIRST SEMES	TER		SECOND SEM	1ESTER	
ECON-180	Statistics- Bus & Economics	3	History or Po	litical Science Elective ①	3
ECON-001	Principles of Economics I	3	ECON-002	Principles of Economics II	3
ACCT-201	Accounting Principles I	3	ACCT-202	Accounting Principles II	3
INFO-204	Management Info Systems	3	INFO-210	Intro to Software Design	3
MGMT-001	Career Counseling	1	BCOM-320	Business Communication	3
HHPL-XXX	Physical Education- Health ①	1			
	TOTAL	14		TOTAL	15
		THIRI) YEAR		
FIRST SEMES	TER		SECOND SEMESTER		
INFO-311	Quantitative Bus Analysis	3	INFO-335	Production & Operations Mgmt	3
INFO-330	Database Management	3	INFO-325	Intro to Data & Network Comm	3
Science Elective ①		3-4	FINA-311	Finance Principles	3
MGMT-301	Management & Org Behavior	3	BLAW-305	Business Law I	3
MKTG-301	Principles of Marketing	3	INFO-370	Systems Analysis & Design	3
	TOTAL	15-16		TOTAL	15
		FOURT	H YEAR		
FIRST SEMES	TER		SECOND SEM	IESTER	
INFO-XXX	C.I.S. Elective ②	3	INFO-398	Information Systems Consulting	3
INFO-XXX	C.I.S. Elective ②	3	MGMT-351	Entrepreneurship	3
INFO-385	Intro to eBusiness & Commerce	3	INFO-XXX	C.I.S. Elective ②	3
BECN-330	Managerial Economics	3	PHIL-XXX	Philosophy Elective ①	3
Non-Business Elective		3	MGMT-390	Business Policy	3
	TOTAL	15		TOTAL	15

Minimum semester credits required for GRADUATION: 120

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 Any student who has enrolled in a course without the proper prerequisite(s) will be withdrawn from the course.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 <u>underlined and italicized</u> 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 <u>underlined and in bold</u> 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.

^{*}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. AN AVERAGE OF AT LEAST A GRADE OF "C" MUST BE EARNED IN ACCOUNTING PRINCIPLES I AND ACCOUNTING PRINCIPLES II.

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.

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 (Effective Fall 2012)	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) or Precalulus (MATH 007) and 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) or Calculus I (MATH 156), Accounting Principles II (ACCT 202), and 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) or Calculus I (MATH 156), Statistics-Business & Economics (ECON 180), Management Information System (INFO 204), and Accounting Principles II (ACCT 202); Junior Standing	
MANAGEMENT AND ORGANIZATIONAL BEHAVIOR (FORMERLY PRINCIPLES OF MANAGEMENT)	MGMT 301	Applied Calculus (MATH 026) or Calculus I (MATH 156), Principles of Economics I (ECON 001), Principles of Economics II (ECON 002), and Accounting Principles II (ACCT 202); Junior Standing	
FINANCE PRINCIPLES	FINA 311	Applied Calculus (MATH 026) or Calculus I (MATH 156), Principles of Economics I (ECON 001), Principles of Economics II (ECON 002), and Accounting Principles II (ACCT 202); Junior Standing	
PRINCIPLES OF MARKETING	MKTG 301	Applied Calculus (MATH 026) or Calculus I (MATH 156), Principles of Economics I (ECON 001), Principles of Economics II (ECON 002), and Accounting Principles II (ACCT 202); Junior Standing	
PRODUCTION & OPERATIONS MANAGEMENT	INFO 335	Applied Calculus (MATH 026) or Calculus I (MATH 156) and Quantitative Business Analysis (INFO 311); Junior Standing	
Entrepreneurship	MGMT 351	Applied Calculus (MATH 026) or Calculus I (MATH 156), Finance Principles (FINA 311) or Business Finance (FINA 312), Management and Organizational Behavior (MGMT 301), and Principles of Marketing (MKTG 301); Junior Standing	
MANAGERIAL ECONOMICS	BECN 330	Applied Calculus (Math 026) or Calculus I (MATH 156), Principles of Economics I (ECON 001), Principles of Economics II (ECON 002), and Quantitative Business Analysis (INFO 311)	
BUSINESS POLICY	MGMT 390	Management and Organizational Behavior (MGMT 301) and Senior Standing	

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.