

HOWARD UNIVERSITY SCHOOL OF BUSINESS
Accredited by AACSB-International

Undergraduate Curriculum
COMPUTER INFORMATION SYSTEMS
SUPPLY CHAIN MANAGEMENT CONCENTRATION

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-American Elective ①	3	HHPL-XXX	Physical Education- Activity	1
MGMT-010	Business Orientation	1	MGMT-011	Business Orientation II	1
	TOTAL	16		TOTAL	15

SECOND YEAR

FIRST SEMESTER		HRS	SECOND SEMESTER		HRS
ECON-180	Statistics- Bus & Economics	3		History or Political 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 <i>(for Honors & Majors)</i>	3	<i>INFO-210</i>	<i>Intro to Software Design</i>	3
MGMT-001	Career Counseling	1	BCOM-320	Business Communication	3
HHPL-XXX	Physical Education- Health ①	1		TOTAL	15
	TOTAL	14			

THIRD YEAR

FIRST SEMESTER		HRS	SECOND SEMESTER		HRS
INFO-311	Quantitative Bus Analysis	3	INFO-335	Production & Operations Mgmt	3
<i>INFO-330</i>	<i>Database Management</i>	3	<i>INFO-XXX</i>	<i>Programming Language</i>	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	<i>INFO-370</i>	<i>Systems Analysis & Design</i>	3
	TOTAL	15-16		TOTAL	15

FOURTH YEAR

FIRST SEMESTER		HRS	SECOND SEMESTER		HRS
<i>SCHM-211</i>	<i>Intro to Logistics</i>	3	<i>INFO-398</i>	<i>Information Systems Consulting</i>	3
<i>SCHM-340</i>	<i>Procurement</i>	3	MGMT-351	Entrepreneurship	3
BECN-330	Managerial Economics	3	<i>INFO-384</i>	<i>Business Analytics</i>	3
<i>INFO-396</i>	<i>Project Management</i>	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

* A grade of "C" or higher is required in all Math courses to advance to the next level. 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.

◇ The average grade of ACCT 201 and ACCT 202 must be a "C" or higher.

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.

Note: All required and elective courses for your major must be a grade of "C" or higher. See *Course Requirements for the Major* sheet for more.

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.

COMPUTER INFORMATION SYSTEMS BBA CONCENTRATION IN SUPPLY CHAIN MANAGEMENT

Effective Fall 2019 (Rev'd FA22)

General Education Core			
Course No.	Title	Hrs	Prerequisites and Minimum Classification
<i>Maximum 15 credits of "Ds" and minimum grade of "C" for MATH courses.</i>			
ECON 001	Principles of Economics I	3	Varies based on Department
ECON 002	Principles of Economics II	3	
ENGW	English Writing Requirements	6	
HHPL	Physical Education - Activity Elective	1	
HHPL	Physical Education - Health Elective	1	
HIST or POLS	History or Political Science Elective	3	
MATH 007 or MATH 010	Pre-Calculus or College Algebra II	4	
MATH 026 or MATH 156	Applied Calculus or Calculus I	4	
PSYC 050	Introduction to Psychology	3	
	Afro-American Elective	3	
	Foreign Language Requirements	6	
	Non-Business Electives	6	
	Philosophy Elective	3	
	Science Elective	3	

Total Credit Hours 49

Business Core			
<i>Maximum 6 credits of "Ds." Minimum average grade of "C" in ACCT 201 and ACCT 202. Minimum grade of "C" in INFO 204.</i>			
ACCT 201	Accounting Principles I	3	MATH 006 (C)
ACCT 202	Accounting Principles II	3	ACCT 201 (C); MATH 007/010 (C)
BCOM 320	Business Communication	3	ENGW 101/102/104; ENGW 103/105; MATH 026/156 (C); Sophomore
BECN 330	Managerial Economics	3	ECON 001; ECON 002; INFO 311; MATH 026/156 (C)
BLAW 305	Business Law I	3	MATH 026/156 (C); Junior
ECON 180	Statistics for Business & Economics	3	Varies based on Department
FINA 311	Finance Principles	3	ACCT 202; ECON 001; ECON 002; MATH 026/156 (C); Junior
INFO 010	Business Problem Solving	2	None
INFO 204	Management Info Systems	3	INFO 010
INFO 311	Quantitative Business Analysis	3	ECON 180; INFO 204; MATH 026/156 (C); Junior
INFO 335	Production & Operations Mgmt	3	INFO 311; Junior
MGMT 001	Career Counseling	1	MGMT 011
MGMT 010	Business Orientation	1	None
MGMT 011	Business Orientation II	1	MGMT 010
MGMT 301	Management & Org. Behavior	3	ACCT 201 (C); ECON 001; ECON 002; MATH 026/156 (C); Junior
MGMT 351	Entrepreneurship	3	FINA 311/312; MATH 026/156 (C); MGMT 301; MKTG 301; Junior
MGMT 390	Business Policy	3	MGMT 301; Senior
MKTG 301	Principles of Marketing	3	ACCT 202; ECON 001; ECON 002; MATH 026/156 (C)

Total Credit Hours 47

Major Core			
<i>Minimum 2.5 GPA and grade of "C."</i>			
INFO 210	Introduction to Software Design	3	INFO 204 (C)
INFO 330	Database Management	3	INFO 210 (C)
INFO 340 or INFO 341	Intro to C++ or Java	3	INFO 210 (C)
INFO 370	Systems Analysis and Design	3	INFO 330 (C); Junior
INFO 398	Info Systems Consulting	3	INFO 330 (C); INFO 370 (C); Senior

Total Credit Hours 15

Concentration Requirements			
<i>Minimum 2.5 GPA and grade of "C."</i>			
INFO 396	Project Management	3	ACCT 202; ECON 180; INFO 204; MATH 026/156 (C)
INFO 384	Business Analytics	3	ACCT 202; ECON 180; INFO 204; MATH 026/156 (C); Junior
SCHM 211	Intro to Logistics	3	ECON 180; INFO 204; MATH 026/156 (C); Junior
SCHM 340	Procurement	3	ECON 180; INFO 204; MATH 026/156 (C); Junior

Total Credit Hours 12

Total Credit Hours Required for Graduation in Program 123

Minimum 2.0 Cumulative GPA