

Health Care Administration

F,S,SU (fall, spring, summer) refers to the semesters in which the courses are taught.

FRESHMAN YEAR

<u>Fall Semester</u>	<u>Cr.</u>	<u>Spring Semester</u>	<u>Cr.</u>
BIOSCI 202 Anatomy and Physiology I (F, S, Su)	4	BIOSCI 203 Anatomy and Physiology II (F, S, Su)	4
PSYCH 101 Introduction to Psychology (F, S, Su)	3	HCA 222 Language of Medicine (F, S)	3
HCA 101 Intro to Health and Disease (F, S, Su)	2	HCA 224 Microcomputers for HC Professionals (F, S, Su)	3
MATH 105 Intermediate Algebra (F, S, Su)	3	COM 103 Public Speaking (F, S, SU)	3
HCA 105 Survey of the Health Professions (F)	<u>3</u>	*(Elective) Math 211 Calculus (F, S, Su)	<u>4</u>
	15		17

**Math 211 (Survey in Calculus and Analytical Geometry, 4 credits). This course is required for students entering the HCA major Fall 09.*

SOPHOMORE YEAR

<u>Fall Semester</u>	<u>Cr.</u>	<u>Spring Semester</u>	<u>Cr.</u>
HCA 220 Leading Health Care Professionals (F)	3	C L SCI 304 Human Pathophys: Organ Sys III (S)	1
HCA 102 Health Care Delivery in the US (F)	3	C L SCI 305 Human Pathophys: Organ Sys IV (S)	1
C L SCI 301 Human Pathophys: Fund (F, S, Su)	1	HCA 307 Epidemiology for the Health Sciences (S)	3
C L SCI 302 Human Pathophys: Organ Sys I (F, Su)	1	HCA 203 Human Life Cycle (F, S)	3
C L SCI 303 Human Pathophys: Organ Sys II (F, Su)	1	ECON 104 Principles of Macroeconomics (F, S, SU)	3
HMS 270 Stats in the Health Professions (F, S, Su)	3	Electives	<u>6</u>
ECON 103 Principles of Microeconomics (F, S, SU)	<u>3</u>		17
	15		

Enrollment into the HCA classes listed below requires formal admission to the HCA major. Please contact the Advisor for Health Care Administration for application procedures and deadlines. HCA course pre-requisites as listed in the Undergraduate Catalog and Schedule of Classes are enforced on PAWS.

JUNIOR YEAR

<u>Fall Semester</u>	<u>Cr.</u>	<u>Spring Semester</u>	<u>Cr.</u>
BUS ADM 201 Financial Stmnts (F, S, Su)	3	HCA 333 Professional Practice Standards (S)	2
HCA 250 Allied Health Information Methods (F)	2	HCA 340 Health Care Process Management (S)	3
HCA 337 Intro to HC Databases & Technologies (F)	3	HCA 441 HC Information Systems Analysis and Design (S)	3
HCA 450 Health Care Quality Management (F)	3	HCA 311 Law for Health Care Consumers and Providers (S)	3
BUS ADM 330 Organizations (F, S, SU)	3	BUS ADM 350 Principles of Finance (F, S, SU)	3
Elective	<u>3</u>	Elective	<u>3</u>
	17		17

SENIOR YEAR

<u>Fall Semester</u>	<u>Cr.</u>	<u>Spring Semester</u>	<u>Cr.</u>
HCA 422 Human Resources Mngmnt in HC (F)	3	HCA 460 (350) Health Care Reimbursement Systems (S)	3
HCA 442 HC Database Design and Mngmnt (F)	3	HCA 502 HC Delivery Systems (S)	3
HCA 421 Operations Mngmnt in Health Care (F)	3	HCA 580 Internship (F, S,)	3
HCA 420 Adv Systems Thinking for HC Leaders (F)	3	BUS ADM 360 Principles of Marketing (F, S, Su)	3
BUS ADM 391 Business Law I (F, S, Su)	<u>3</u>	Elective	<u>3</u>
	15		15

Total: 128 credits

The following is a list of courses not required in your curriculum. We invite you to consider these when choosing courses to satisfy free electives or GER requirements. Please note that you can find a list of GER courses offered each semester in the Schedule of Classes.

Course Number	CourseTitle	GER Designation	Credits
HMS 101	Intro to Leisure	Humanities	3
HMS 260	Intro to Compl and Altern Medicine	Social Science	3
HCA 245	Client Diversity in Health Sciences	Social Science	3
HCA 212	Dugs Used and Abused	Social Science	3

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