

TODAY'S LEARNERS. TOMORROW'S HEALTHCARE LEADERS.

Health Care Administration

For students entering Fall 2024 or later

The Health Care Administration major emphasizes coursework in public health, health care administration, business, health care policy, and marketing. This major prepares students for careers or post-graduate work in health care administration, patient services, public health, health care information technology, regulatory affairs, marketing/sales, and insurance related to the medical and pharmaceutical industries.

This form is a planning tool only - Consult your degree evaluation in Self Service to view how coursework meets degree requirements.

Name					
I. Basic Graduation Requirements					
120 - Total Credit Hours					
2.0 or Above - Cumulative GPA					
Graduation Application - in Self Service					

II. Drake Curriculum - Areas of Inquiry (AOI's)							
	Course	Credit					
Fulfilled by required coursework (16 credits)							
Global & Cultural Understanding	HSCI 106	3					
Information Literacy	HSCI 172	3					
Scientific Literacy*	BIO 012/L	4					
Quantitative Literacy	MATH 028	3					
Values & Ethics	HSCI 105	3					
Choose a course (12 credits)							
Artistic Literacy							
Engaged Citizen							
Historical Foundations							
Written Communication							
*Science course must include a lab.							

III. All University Required Courses (3 credits)						
	Course	Credit				
Equity & Inclusion**	HSCI 106	-				
First Year Seminar (1st semester)*	FYS	3				
*This course may be waived for transfer students						
**May be used to fill an AOI: HSCI 106 will satisfy if not already fulfilled -						

^{**}May be used to fill an AOI; HSCI 106 will satisfy if not already fulfilled additional credit hours will not be awarded for this requirement

Stud	ent I	D
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IV. Health Sciences Core Requirements (48 credits)	
	Credit
BIO 012/L - Pre-Professional Biology I & Lab fall only*	4
HSCI 020 - Introduction to Health Sciences fall only*	2
HSCI 021 - Professionalism in Health Care (HSCI 020) spring only*	2
HSCI 025 - Introduction to the U.S. Health Care System (30 credits)	3
HSCI 055 - Innovation & Leadership in Health Sciences (60 credits)	3
HSCI 060 - Statistics in Health Sciences (MATH 020, 028, or 050)	3
HSCI 105 - Values & Ethics in Health Sciences (60 credits) spring only	3
HSCI 106 - Culture Care & Health Literacy (30 credits) spring only*	3
HSCI 125/L - Medical Physiology & Lab (BIO 012, HSCI 141) spring only or	
BIO 129/L - Mammalian Physiology & Lab (BIO 012 or 013) or	4
PHAR 125 - Physiology (HSCI 141, grade of D or higher) fall only	
HSCI 141/L - Human Anatomy & Lab (BIO 012) fall only	4
HSCI 155 - Guided Research in Health Sciences I (HSCI 172) fall only	2
HSCI 156 - Guided Research in Health Sciences II	2
(HSCI 155, 90 credits) spring only	_
HSCI 172 - Evaluating Research (HSCI 060 or STAT 060) fall only	3
HSCI 196 - Health Sciences Internship I (HSCI 020, 025, 055, 105) fall only	3
HSCI 197 - Health Sciences Internship II (HSCI 196, 90 credits) spring only	3
PSY 001 - Introduction to Psychology	4
*Course may also be offered in a J-term or summer semester	

V. Health Care Administration Courses (33 credits)	
	Credit
ACCT 041 - Accounting I	3
ECON 002 - Principles of Microeconomics or HSCI 102 - Health Economics fall only	3
ECON 010 - Principles of Macroeconomics	3
FIN 095 - Managing Individual Finances	3
HSCI 095 - Medical Terminology	1
HSCI 108 - Introduction to U.S. Health Care Policy (30 credits) spring only	3
HSCI 143 - Introduction to Epidemiology fall only	3
HSCI 144 - Introduction to Public Health fall only	3
IS 044 - Microsoft Office Tools for Business Analysis (MATH 028)	2
MATH 028 - Business Calculus (MATH 017 or high school equivalent)	3
MGMT 110 - Organizational Behavior (30 credits)	3
MKTG 101 - Marketing Principles (ECON 002, 30 credits)	3

VI. Elective Courses (36 credits)							
Course	Credit		Course	Credit		Course	Credit

Elective credits include Drake Curriculum requirements not fulfilled by required coursework as well as non-required coursework that permits exploration of and/or advanced study in areas of professional interest within the student's primary degree. Students should review the student handbook for the complete elective policy.

Health Sciences – Health Care Administration

Curriculum Guide

	FII 3	t Year			
Fall Semester		Spring Sen	nester		
FYS First Year Seminar	3 CR	HSCI 021	Professionalism in Health Care	2 CR	
HSCI 020 Introduction to Health Sciences	2 CR	ECON 002*	Microeconomics ²	3 CR	
PSY 001* Introduction to Psychology	4 CR	MATH 028*	Business Calculus (QUAN AOI)	3 CR	
BIO 012/L Pre-Professional Biology I & Lab (SCI AOI)	4 CR	ELEC	Drake Curriculum/Electives	6 CR	
ELEC Drake Curriculum/Electives	3 CR				
Total Semester Credit Hours	16	Total Semester Credit Hours			
	Seco	nd Year			
Fall Semester		Spring Sen	nester		
HSCI 025* Introduction to the US Health Care System	3 CR	HSCI 125/L	Physiology/Lab ¹	4 CR	
HSCI 144 Introduction to Public Health	3 CR	HSCI 060*	Statistics in Health Sciences ³	3 CR	
ECON 010* Macroeconomics	3 CR	HSCI 106*	Culture Care & Health Literacy (GLOB/CITZ AOI)	3 CR	
ACCT 041* Accounting I	3 CR	ELEC	Drake Curriculum/Electives	6 CR	
HSCI 141/L Human Anatomy & Lab	4 CR				
Total Semester Credit Hours 16		Total Semester Credit Hours			
	Thir	d Year			
Fall Semester		Spring Semester			
HSCI 172 Evaluating Research Literature (INFO AOI)	3 CR	HSCI 105	Values and Ethics in Health Sciences (VE AOI)	3 CR	
HSCI 095* Medical Terminology	1 CR	MKTG 101*	Marketing Principles	3 CR	
HSCI 143 Epidemiology	3 CR	IS 044*	Information Tools	2 CR	
FIN 095* Finance	3 CR	HSCI 108	Intro to US Health Care Policy	3 CR	
MGMT 110* Organizational Behavior	3 CR	ELEC	Drake Curriculum/Electives	3 CR	
HSCI 055* Innovation and Leadership in Health Science	s 3 CR				
Total Semester Credit Hours 16		Total Semes	ster Credit Hours	14	
	Four	th Year			
Fall Semester		Spring Sen	nester		
HSCI 196 Health Sciences Internship I	3 CR	HSCI 197	Health Sciences Internship II	3 CR	
HSCI 155 Guided Research in Health Sciences I	2 CR	HSCI 156	Guided Research in Health Sciences II	2 CR	
ELEC Drake Curriculum/Electives	9 CR	ELEC	Drake Curriculum/Electives	9 CR	
Total Semester Credit Hours	14	Total Semester Credit Hours			
Tota	l Progra	m Hours: 1	20		

Bolded courses must be taken in the designated semester unless prior approval by the College is provided.

- 1 = BIO 129/L Mammalian Physiology or PHAR 125 can be substituted for requirement (courses offered only in fall semester)
- 2 = HSCI 102 Health Economics can be substituted for requirement (course offered only in fall semester; it is not an approved pre-requisite for MKTG 101)
- $3 = STAT\ 071$: Statistics I an exception to program policy request may be submitted to fulfill this requirement

Electives (minimum 36 credits): Elective credits include <u>Drake Curriculum</u> requirements not fulfilled by required coursework (outlined below) as well as non-required coursework that permits exploration of and/or advanced study in areas of professional interest within the student's primary degree. Students should review the <u>student handbook</u> for the complete elective policy.

Drake Curriculum Areas of Inquiry not fulfilled by required coursework (12 credits): Artistic Literacy, Engaged Citizen, Historical Foundations, and Written Communication.

^{*}Asterisked HSCI courses have multiple offerings each year; they should be taken within the designated year but can be taken during an alternative semester.