

First Year

FALL

BIO 012/L	Pre-professional Biology I & Lab (LIFE AOI)	4 CR
ELEC ---	Drake Curriculum/Gen Elec.	3 CR
FYS	First Year Seminar	3 CR
HSCI 020	INTRODUCTION TO HEALTH SCIENCES	2 CR
INTD 025	Bulldog Foundations	1 CR
PSY 001	Intro Psychology	4 CR

Semester Total Credit Hours 17

SPRING

ECON 002	Microeconomics ¹	3 CR
ELEC ---	Drake Curriculum/Gen Elec.	6 CR
HSCI 021	PROFESSIONALISM IN HEALTH CARE	2 CR
MATH 028	Business Calculus (QUANT AOI)	3 CR

Semester Total Credit Hours 14

Second Year

FALL

ACCT 041	Accounting I	3 CR
ECON 010	Macroeconomics	3 CR
HSCI 141/L	Human Anatomy/Lab	4 CR
HSCI 025*	Introduction to the US Health Care System	3 CR
HSCI 144	Introduction to Public Health	3 CR

Semester Total Credit Hours 16

J-TERM

ELEC ---	Drake Curriculum/Gen Elec.	3 CR
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Semester Total Credit Hours 3

SPRING

ELEC ---	Drake Curriculum/Gen Elec.	3 CR
HSCI 060*	Stats in Health Sciences ⁴ (CRIT AOI)	3 CR
HSCI 106*	Culture Care & Hlth Lit ³ (GLOB/CITZ AOI)	3 CR
HSCI 125/L	Physiology & Lab²	4 CR
P-ELEC ---	Professional Electives	3 CR

Semester Total Credit Hours 16

Third Year

FALL

FIN 095	Finance	3 CR
HSCI 055*	Innovation & Leadership in Health Sciences	3 CR
HSCI 095*	Medical Terminology	1 CR
HSCI 143	Epidemiology	3 CR
HSCI 172	EVALUATING RESEARCH LIT (INFO AOI)	3 CR
MGMT 110	Organizational Behavior	3 CR
P-ELEC ---	Professional Electives	2 CR

Semester Total Credit Hours 18

J-TERM

ELEC ---	Drake Curriculum/Gen Elec.	3 CR
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Semester Total Credit Hours 3

SPRING

ELEC ---	Drake Curriculum/General Elective	3 CR
HSCI 105	VALUES & ETHICS IN HEALTH SCIENCES (VE AOI)	3 CR
HSCI 108	Intro to US Health Care Policy	3 CR

IS 044	Information Tools	2 CR
MKTG 101	Marketing Principles	3 CR
P-ELEC ---	Professional Electives	2 CR
Semester Total Credit Hours		16

Fourth Year

FALL			SPRING		
HSCI 155	GUIDED RESEARCH IN HEALTH SCIENCES I	2 CR	HSCI 156	GUIDED RESEARCH IN HEALTH SCIENCES II	2 CR
HSCI 196	HEALTH SCIENCES INTERNSHIP I	3 CR	HSCI 197	HEALTH SCIENCES INTERNSHIP II	3 CR
MHA ---	MHA Coursework	9 CR	MHA ---	MHA Coursework	9 CR
Semester Total Credit Hours		14	Semester Total Credit Hours		14

Total Program Hours: 131

Program Notes:

To view remaining MHA requirements, see [DMU course requirements](#).

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

*Asterisked courses are recommended to be taken in the designated semester, but may be offered in alternative semesters.

1 = HSCI 102 – Health Economics can be substituted for requirement (course offered only in fall semester)

2 = BIO 129/L – Mammalian Physiology or PHAR 125 can be substituted for requirement (courses offered only in fall semester)

3 = HSCI 106 - Culture Care is requirement for HSCI degree, and may be completed in J-term or Spring, based on availability.

4 = STAT 060 – Statistics for the Life Sciences can be substituted for requirement

Students may declare a Business Minor after successful completion of ACCT 041. **Note:** HSCI 102 does not apply to the Business Minor.

Drake Curriculum/General Electives (min 24 credits): Area of Inquiry (AOI) requirements not fulfilled by required courses – Artistic Experience AOI, Engaged Citizen AOI, Historical Foundations AOI (2 courses), Scientific Literacy - Physical Sciences AOI, and Written Communication AOI. Three (3) additional credits of general elective coursework must be completed at Drake. Remaining General Electives are fulfilled by MHA courses at Des Moines University.

Declare Health Sciences track by end of first semester. Notify the Experiential Office by February 1 of the intent to apply to the MHA program. Apply to MHA program by June 1 following the junior year to begin course work during the fall of the senior year.

Professional Electives (min 15 credits): Professional electives refer to the courses below; other courses may be used as approved. A minimum of 10 credits of professional elective coursework must be completed at Drake. Additional professional electives will be fulfilled by MHA courses at Des Moines University. If admitted to the MHA program, required credit minimums for Health Sciences and Business Professional Electives are waived.

Biomedical Science Electives

(no minimum)

*BIO 095-199
*CHEM 097-199
*NSCI 001-199
*PHY 001-199

Health Science Electives

(min 3 credits)

*PHAR 100-199
*HSCI 100-199
*EDUC 172
*SPAN 154

Business Electives

(min 3 credits)

*ACCT 042-199
*BLAW 060-199
*ECON 011-199
*FIN 096-199
*INS 051-199
*MGMT 111-199
*MKTG 102-199
*BUS 005-199

Psychology Electives

(no minimum)

*PSY 002-199
*SCSS 081

Leadership Electives

(no minimum)

*LEAD 050-199

Professional Electives Policy: Core curricula of CPHS degree programs may require professional elective courses that permit exploration of and/or advanced study in areas of professional interest within the student's primary degree. Professional electives provide the student with an opportunity to not only pursue areas of intellectual interest, but also to develop an individual "brand" that may benefit them in their professional or academic future. Students who desire to have a non-approved electives count toward professional elective credit should apply for an exception to program policy prior to taking the course whenever possible. Professional electives must be taken for a grade unless the course is designed as credit/no credit. Students should refer to their degree audit for determination of the total number of required professional electives. Students should review the **student handbook** for the complete professional elective policy and details specific to their degree program.

If not admitted to the MHA program, all credit minimums for **Drake Curriculum/General Electives and Professional Electives must be fulfilled to earn a Bachelor of Sciences in Health Sciences.

**Should students not complete their coursework at DMU and decide to return to Drake University, they will no longer be eligible for their Drake tuition guarantee. They will be responsible for the current University tuition rate.

Experiential Program Notes:

Course Requirements for Accelerated Partner Program and International Internship Students

- The Health Sciences Senior Internship includes the following courses:
 - **HSCI 155: Guided Research I (2 credits)**
 - **HSCI 156: Guided Research II (2 credits)**
 - **HSCI 196: Health Sciences Internship I (3 credits)**
 - **HSCI 197: Health Sciences Internship II (3 credits)**
- Students intending to apply to an accelerated partner program must inform the Health Sciences Experiential Director prior to November 15. If the notification deadline is not met, the student will be required to complete HSCI 196 and 197 in consecutive fall and spring semesters. No other scheduling options for internships or research will be considered following the deadline.
- Any deviation from the above course requirements must be planned in conjunction with the Health Sciences Department Chair and Associate Dean of Curriculum and Assessment (via the Exception to Program Policy Request Form) by November 15 of the student's junior year.
- If alternative arrangements for research courses and/or internships are made, the student is committed to the arranged schedule even if the student is not admitted into the accelerated program.

International Internships

- Students completing internships at international sites may take HSCI 196 and/or HSCI 197 during the summer before senior year.
- Students seeking to complete internships at international sites should contact the Health Sciences Experiential Director no later than November 15 of their junior year.