



College of Medicine, Florida State University
 Biomedical Sciences B.S. Degree Program
 Health Management, Policy, & Information Major Course Requirements

The Florida State University College of Medicine's goal is to educate and develop exemplary physicians who practice patient-centered health care, discover and advance knowledge, and are responsive to community needs. The IMS Program expands and develops the solid science foundation needed to apply to medical school, dental school, physician assistant programs, and to pursue careers in a number of other health care professions that require post-baccalaureate training.

The Health Management, Policy, & Information major prepares students to understand administration and management in private and public health care organizations, formulate and implement health care policies, analyze health care services, or learn about health informatics to improve the quality and safety of patient care services and programs.



IMS Core Requirements:

Course #	Course Title	Credit ¹ Hours	Prerequisite(s)
PSY 2012	General Psychology	3	
MAC 1105	College Algebra	3	
MAC 1140	Pre-Calculus	3	MAC 1105
MAC 1114	Trigonometry	3	MAC 1105
BSC 2010/L	Biological Science I & Biological Science I Lab	4	
BSC 2011/L	Biological Science II & Biological Science II Lab	4	BSC 2010/L
CHM 1045/L	General Chemistry I & General Chemistry I Lab	4	MAC 1105
CHM 1046/L	General Chemistry II & General Chemistry II Lab	4	CHM 1045/1045L
CHM 3120/L	Analytical Chemistry & Analytical Chemistry Lab	4	CHM 1046/L
Students choose a sequence: ²			
³ CHM 2210 and CHM 2211	Organic Chemistry I Organic Chemistry II	3 3	CHM 1046/1046L CHM 2210
CHM 2211L	Organic Chemistry II Lab	3	CHM 2210 & CHM 2211 co-req
BCH 4053	General Biochemistry I	3	CHM 2211
OR			
⁴ CHM 3217	One Semester Organic Chemistry	4	CHM 1046/CHM1046L
CHM 3217L	One Semester Organic Chemistry Lab	1	CHM 3217
BCH 4053	General Biochemistry I	3	CHM 3217
PHY 2053C	College Physics A with Lab	4	MAC 1140 & MAC 1114
PHY 2054C	College Physics B with Lab	4	PHY 2053C
IHS 1100	Exploring Health Professions	1	
IHS 2121	Delivering Patient Care	1	IHS 1100
IHS 3122	Introduction to Medical Science (transfer students only)	1	
IHS 3931	Problems and Issues in Healthcare	1	IHS 2121 or IHS 3122
IHS 4501	Inquiry in Healthcare Research	1	IHS 3931
IHS 4901	Medical Sciences Capstone	3	IHS 4501
Major Elective Coursework	Choose from approved list; see focus options for details.	33	Refer to elective list
	Total credit hours:	87-92⁵	

¹Course grades must be ≥C- ²If a student starts one organic chemistry sequence, it is in their best interest to finish that sequence. ³Students thinking about Veterinary, Dental, or Pharmacy School will need to take this sequence ⁴Recommended for students who have earned a B or higher in both CHM 1045/L and CHM 1046/L ⁵Total credit hours vary upon organic chemistry and seminar sequence.

Please note: Students are responsible for knowing the requirements of the professional schools where they plan to apply. Certain courses may require prerequisites. Courses may not be offered every semester. Permission may be needed from respective department, or course may have reserve cap.

Health Management, Policy, & Information Major Course Requirements

Focus Elective Options: Choose one area to complete

Health Information Technology

12 credits:

(Certificate available through the College of Communication & Information. Students must apply for certificate before they begin taking courses.)

12 credits:

- IDS 3493 Empowering Health Consumers in the eHealth Era (3) or LIS 4772 Intro to Consumer Health Informatics (3)
- LIS 4785 Introduction to Health Informatics (3)
- LIS 4776 Advanced Health Informatics (3)
- NUR 3076 Communication in Healthcare (3)

21 credits:

- 6-8 credits of science electives from approved list
- 6-8 credits of non-science electives from approved list
- 5-9 credits of any elective from approved list

Overall total elective credits = 33

Public Health Administration & Policy

18 credits:

- PHC 4030 Introduction to Epidemiology (3)
- PUP 4604 Health Services Organization & Policy (3) or ECP 4530 Economics of Health (3) or DSC 4213 Public Health and Emergency Management (3) or PHC 4101 Introduction to Public Health (3) or PHC 4157 Health Policy and Society (3)
- SYO 4402 Medical Sociology (3) or PHC 4157 Health Policy and Society (3)
- 9 credits from the following list:
DSC 4213, ECP 4530, GEO 4450, PAD 4372, PAD 4833, PHC 4101, PHC 4157, PHC 4470, SYA 3741, SYD 3020, SYP 3730, SYP 4062.

15 credits:

- 6-8 credits of science electives from approved list
- 6-8 credits of non-science electives from approved list
- 3 -6 credits of any elective from approved list

Overall total elective credits = 33

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Advising Appointments:
My.fsu.edu > Click "Campus Connect" icon >
Click "Schedule Advising or Tutoring"

Notes: Any student interested in a certificate program is responsible for contacting the appropriate department/college for certificate information and/or advising.

Requirements and/or courses are subject to change from the time this document was published, please visit [the IMS Resources Page](#) for the most current curriculum.