STATE LAZIERS

COLLEGE OF MEDICINE, FLORIDA STATE UNIVERSITY

B.S. Degree in Interdisciplinary Medical Sciences (IMS)

Community Patient Care 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, especially through service to elder, rural, minority, and underserved populations. The IMS Degree program expands and develops the solid science foundation needed to apply to medical school, dental school, physician assistant programs, and a number of other healthcare professions that require post baccalaureate training.

This Community Patient Care major prepares students to work in a variety of venues from health clinics to nonprofit respite providers.

This major enhances the College mission by providing students the opportunity to focus in one of five different areas; Child Welfare Practice, Developmental Disabilities, Gerontology/Aging Studies, Medical Spanish Interpreter, Patient Health Navigation/Advocacy.



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	2	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	Organic Chemistry I	3	CHM 1046/1046L
CHM 2211/L and	Organic Chemistry II & Organic Chemistry II Lab	6	CHM 2210
BCH 4053	General Biochemistry I	3	CHM 2210/2211/2211L
OR			
⁴ CHM 3217/L and	One Semester Organic Chemistry & One Semester Organic Chemistry Lab	4	CHM 1046/1046L
CHM 3218	One Semester Biochemistry	4	CHM 3217
PHY 2053C	College Physics A	4	MAC 1140 & MAC 1114
PHY 2053L	College Physics A Lab	0	PHY 2053C co-req
PHY 2054C	College Physics B	4	PHY 2053C
PHY 2054L	College Physics B Lab	0	PHY 2054C co-req
IHS 2121 ⁵	Intro. To Explorations in Medical Science-Lower Division (x2)	1	
IHS 3122	Introduction to Medical Science (transfer students only)	1	
IHS 3931	Inquiry in Research Seminar-Upper Division (x2)	1	
IHS 4901	Medical Sciences Capstone	3	
Major Elective Coursework	Choose from approved list; see focus options for details.	33	Refer to elective list
	Total credit hours:	86-916	

¹ Course grades must be ≥C-² If a student starts one organic chemistry sequence it is in their best interest to finish that sequence. ³ Students thinking about Veterinary, Dental, or Pharmacy School will need to take this sequence ⁴ Recommended for students who have earned a B or higher in both CHM 1045/L and CHM 1046/L ⁵IHS2121 seminar may be substituted with an approved course, see an advisor for details. ⁶ Total credit hours vary upon organic chemistry and seminar sequences.

^{*}Students are responsible for knowing the requirements of the professional schools where they plan to apply. Other courses may be required for specific programs*



Community Patient Care (CPC) Major Course Requirements

Focus Elective Options: Choose one area to complete

Medical Spanish Interpreter

(Online application for certificate available through College of Communication & Information)

12 credits:

- ADV 3410 Hispanic Marketing (3) or ADV 4411 Multicultural Marketing Communication (3)
- SPN 4036 Spanish Medical Interpreting (3)
- SPN 4420 Advanced Spanish Composition and Translation (3)
- SPC 2730 Global Perspectives: Communication (3) or SPC 4710 Interracial/Intercultural Communication (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

Child Welfare Practice

(Online application for certificate available through College of Social Work)

12 credits:

- SOW 4615 Family Violence Across the Life Span (3)
- SOW 4650 Child Welfare Practice (3)
- SOW 4658 Mental Health and Child Welfare (3)
- SOW 4702 Chemical Dependency Problems & Programs (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

Patient Health Navigation/ Advocacy

12 credits:

- CLP 3305 Clinical and Counseling Psychology (3)
- IHS 4123 Narrative Medicine: Patient Centered Care & The Individual Story (3)
- NUR 3076 Communication in Healthcare (3)
- PUP 4931 Health Services Organization and Policy (3) or ECP 4530 Economics of Health (3) or PAD 4844 Public Health and Emergency Management (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

Developmental Disabilities

(Online application for certificate available through College of Communication & Information)

12 credits:

- EAB 3703 Applied Behavior Analysis (3)
- SPA 2001 Introduction to Communication Sciences & Disorders (3)
- SOW 4602 Social Work in Health Settings (3) or FAD 3220 Individual and Family Life Span Development (3)
- 3 credits from the following list: ARE4930, ASL2510, CHD2220, EDF2085, EEX4201, EEX4770, FAD2230, FAD3220, FAD4601, IFS 2020, MUY4401, NSP3425, NSP3185, SOW4602, SOW4645, SOW4615, SOW4650.

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

Gerontology/Aging Studies

(Online application for certificate available through College of Social Work)

12 credits:

- DEP 4404 Psychology of Adult Development and Aging (3)
- SOW 4645 Gerontological Social Work (3)
- SOW 4602 Social Work in Health Setting (3)
- SYP 3730 Aging and the Life Course (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

Contact Information:

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Office Location:

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Email Address: <u>IMSADVISING@MED.FSU.EDU</u>

Advising Appointment Link: http://imsadvising.setmore.com/

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

