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.

The Clinical Professions major allows students to benefit from choosing a rigorous science core that complements their experiential service learning seminars and capstone course experience.

This major provides a great deal of flexibility in choosing upper division electives that match student interests.

Contact Information:

Office Phone Number: (850) 644-1843

Office Location:
FSU College of Medicine
1115 West Call Street, MSB, Room 2140
Tallahassee, FL 32306-4300

Email Address: IMSADVISING@MED.FSU.EDU

Website: https://med.fsu.edu/imsDegree

Advising Appointment Link: http://imsadvising.setmore.com/
# Clinical Professions (CP) Major Course Requirements

## IMS Core Requirements:

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Prerequisite(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY 2012</td>
<td>General Psychology</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MAC 1105</td>
<td>College Algebra</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MAC 1140</td>
<td>Pre-Calculus</td>
<td>3</td>
<td>MAC 1105</td>
</tr>
<tr>
<td>MAC 1114</td>
<td>Trigonometry</td>
<td>3</td>
<td>MAC 1105</td>
</tr>
<tr>
<td>BSC 2010/L</td>
<td>Biological Science I &amp; Biological Science I Lab</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BSC 2011/L</td>
<td>Biological Science II &amp; Biological Science II Lab</td>
<td>4</td>
<td>BSC 2010/L</td>
</tr>
<tr>
<td>CHM 1045/L</td>
<td>General Chemistry I &amp; General Chemistry I Lab</td>
<td>4</td>
<td>MAC 1105</td>
</tr>
<tr>
<td>CHM 1046/L</td>
<td>General Chemistry II &amp; General Chemistry II Lab</td>
<td>4</td>
<td>CHM 1045/1045L</td>
</tr>
<tr>
<td>CHM 3120/L</td>
<td>Analytical Chemistry &amp; Analytical Chemistry Lab</td>
<td>4</td>
<td>CHM 1046/L</td>
</tr>
</tbody>
</table>

Students choose a sequence²:

3CHM 2210 and
CHM 2211/L and
BCH 4053

OR
4CHM 3217/L and
BCH 4053

### Organic Chemistry I

Organic Chemistry I & Organic Chemistry II Lab

General Biochemistry I

One Semester Organic Chemistry & One Semester Organic Chemistry Lab

General Biochemistry I

College Physics A

College Physics A Lab

College Physics B

College Physics B Lab

Exploring Health Professions

Delivering Patient Care

Introduction to Medical Science (transfer students only)

Problems and Issues in Healthcare

Inquiry in Healthcare Research

Medical Sciences Capstone

Choose from approved list

Refer to elective list

Total credit hours: 87-92²

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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 sequences.

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.

### Upper-Division Electives:

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

Total elective credits=33

Requirements and/or courses are subject to change from the time this document was published, please visit med.fsu.edu/IMSDegree for the most current curriculum.