## "Recommended" Four-year plans for completing the IPHY major Students who declared IPHY Fall 2020 or Later

First Year	Sophomore Year
Fall Semester	Fall Semester
Course Credits	Course Credits
Intro to IPHY (IPHY 1020) Recommended 1	Anatomy lecture (IPHY 3410)**
General Biology 1 (EBIO 1210 & 1230) ° 4	Statistics (IPHY 3280) 4
General Chemistry 1 (CHEM 1113 & 1114) * 5	A&S GE Social Science 3
A&S GE – Lower Division Writing 3	Elective 3
	Elective 3
Spring Semester	Spring Semester
Course Credits	Course Credits
General Biology 2 (EBIO 1220 & 1240)° 4	Physiology 1 (IPHY 3430) 4
General Chemistry 2 (CHEM1133 & 1134) 5	Anatomy lab (IPHY 3415) recommended** 2
A&S GE Arts and Humanities 3	A&S GE Social Science 3
Elective 3	A&S GE Arts and Humanities 3
Yearly Total 28	Elective 3
	Yearly Total 31
	100119 10001
Junior Year	Senior Year
<b>Junior Year</b> Fall Semester	
Fall Semester Course Credits	Senior Year
Fall Semester	Senior Year Fall Semester
Fall Semester Course Credits	Senior Year Fall Semester  Course Credits IPHY Core Class 4-5 A&S GE Arts and Humanities 3
Fall Semester  Course Credits  General Physics 1 (PHYS 2010) 5  IPHY Elective 3  Physiology lab (IPHY 3435) 2	Senior Year Fall Semester  Course IPHY Core Class A&S GE Arts and Humanities A&S GE Social Science  Senior Year Credits 4-5 4-5 3 4-5 3
Fall Semester  Course General Physics 1 (PHYS 2010) IPHY Elective Physiology lab (IPHY 3435) A&S GE Social Science  Credits  2 2 3	Senior Year Fall Semester  Course Credits IPHY Core Class 4-5 A&S GE Arts and Humanities 3
Fall Semester  Course Credits  General Physics 1 (PHYS 2010) 5  IPHY Elective 3  Physiology lab (IPHY 3435) 2	Senior Year Fall Semester  Course Class 4-5 A&S GE Arts and Humanities 3 A&S GE Social Science 3
Fall Semester  Course General Physics 1 (PHYS 2010) IPHY Elective Physiology lab (IPHY 3435) A&S GE Social Science  Credits  2 2 3	Senior Year Fall Semester  Course Class 4-5 A&S GE Arts and Humanities 3 A&S GE Social Science 3 Upper Division Elective 3
Fall Semester  Course General Physics 1 (PHYS 2010) IPHY Elective Physiology lab (IPHY 3435) A&S GE Social Science Elective  Fall Semester Credits  2  Credits 3  Elective 3	Senior Year Fall Semester  Course IPHY Core Class A&S GE Arts and Humanities A&S GE Social Science Upper Division Elective 3 Upper Division Elective 3
Fall Semester  Course General Physics 1 (PHYS 2010) IPHY Elective Physiology lab (IPHY 3435) A&S GE Social Science Elective Spring Semester	Senior Year Fall Semester  Course Credits IPHY Core Class 4-5 A&S GE Arts and Humanities 3 A&S GE Social Science 3 Upper Division Elective 3 Upper Division Elective 3 Spring Semester
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Fall Semester  Course General Physics 1 (PHYS 2010) IPHY Elective 3 Physiology lab (IPHY 3435) A&S GE Social Science Elective 3 Spring Semester  Course IPHY Core Class IPHY Core Class IPHY Core Class 3-5 IPHY Core Semester  Course 3-5 3-5	Senior Year Fall Semester  Course IPHY Core Class A&S GE Arts and Humanities A&S GE Social Science Upper Division Elective 3 Upper Division Elective 3 Spring Semester  Course IPHY Core Class A&S GE Arts and Humanities 3 Upper Division Elective 3
Fall Semester  Course General Physics 1 (PHYS 2010) IPHY Elective 3 Physiology lab (IPHY 3435) A&S GE Social Science Elective 3 Spring Semester Course IPHY Core Class IPHY Core Class A&S GE Upper Division Writing 3 Credits 3-5 A&S GE Upper Division Writing	Senior Year Fall Semester  Course Credits IPHY Core Class 4-5 A&S GE Arts and Humanities 3 A&S GE Social Science 3 Upper Division Elective 3 Upper Division Elective 3  Spring Semester  Course Credits IPHY Core Class 4-5 A&S GE Arts and Humanities 3 Upper Division Elective 3

## **Preparatory Courses for Ancillary Courses.**

\*CHEM 1021: Introduction to Chemistry (4) – Prep course for General Chemistry (If this course is needed, we recommend taking it in spring of your 1<sup>st</sup> year and starting general chem 1 in fall of your sophomore year)

## Additional IPHY Courses may be needed to reach 15 credits of IPHY Core classes and a total of 30 hours of IPHY

**Health Professions Advisors:** Students who plan to pursue a health career or graduate school may need additional courses. We recommend students work with Health Professions advisors and check

## General Education (GE) and MAPS Considerations

- This plan assumes you do not have any foreign language or MAPS deficiencies. If those requirements have not yet been met, coursework needed to meet those requirements can count toward the elective hours needed to graduate.
- The Natural Science Gen Ed requirement is covered by the IPHY major.
- The QRMS (Math) Gen Ed requirement is not covered by the IPHY major
- This plan assumes you will meet the GE global and US diversity requirements with your Arts and Humanities or Social Sciences GE coursework.
- There are IPHY writing classes that can count towards the A&S GE writing requirements if you chose to take them (IPHY 1950 and IPHY 3700)

This is a sample plan. We recommend you work with your academic advisor to craft a personalized plan that best meets your graduation and career goals.

<sup>°</sup> Students may choose to take the MCDB sequence (Fall: MCDB 1150, Spring: MCDB 2150, and one 2 credit hour lab MCDB 1161, 1171, 2151). An academic advisor can help guide that decision.

<sup>\*\*</sup> Anatomy is lab is NOT required for the major, but may be needed depending on your post-grad plans.