

Advising Course Plan - Health Sciences Major 2-Year Plan

¹ BIOL 243Q or PSYC 306Q or MATH 125Q or STAT 301Q or ENSS 345Q

² **One of three Major Electives** (*at least two must be HLSC*)
 BIOL 301, BIOL 302, BIOL 315, BIOL 409, BIOL 415, CHEM 204, HIST 356V, HLSC 343, HLSC 370, HLSC 401, HLSC 441, HLSC 421, HLSC 413, PSYC 211 or PUBH 376 and PUBH 377 and PUBH 378

This advising plan shows an example of working through the requirements for the major in two years. It is appropriate for students who have already completed sixteen units of coursework with many of the General Education requirements satisfied by that earlier coursework. The student's individual academic plan will be developed in consultation with an adviser and reviewed each semester prior to registering for the next semester. This plan assumes that the student has taken BIOL 141P and BIOL 142P prior to the first semester shown in the plan. Students who have completed less than 16 units, have a substantial number of General Education requirements yet to satisfy, or who have not completed the courses just listed may not be able to complete the degree in two years.

The plan does not allow for pre-requisites specified for graduate requirements to pursue a specific career or specialty in health sciences.

Courses that should be completed prior to the first semester of this plan: BIOL 141P and BIOL 142P (total of 2 units or 8 credits) and General Education requirements for the College of Arts and Sciences or General electives to make up 14 course units (56 credits)

| First Year | | |
|---|--|--------------|
| Fall | | Units |
| HLSC 201 or 202 | Anatomy Physiology I Anatomy and Physiology II | 1 |
| PSYC 101S | Introduction to Psychology | 1 |
| HLSC 119V | Health and Wellness | 1 |
| General Education Requirement or Elective | | 1 |
| Term Units | | 4 |
| Spring | | |
| HLSC 202 or 201 | Anatomy and Physiology II Anatomy Physiology I | 1 |
| HLSC 200V | Introduction to Nutrition Science | 1 |
| Statistics Requirement ¹ | | 1 |
| Major Elective Requirement ² | | 1 |
| Term Units | | 4 |
| Second Year | | |
| Fall | | |
| HLSC 498 | Senior Research Proposal | 1 |
| Major Elective Requirement ² | | 1 |
| CHEM 141P, PHYS 121P, or PHYS 141P | General Chemistry I College Physics I University Physics I | 1 |
| General Education Requirement or Elective | | 1 |
| Term Units | | 4 |
| Spring | | |
| HLSC 499 | Senior Research Project | 1 |
| Major Elective Requirement ² | | 1 |
| General Education Requirement or Elective | | 1 |
| HLSC 411 | Exercise Physiology | 1 |
| Term Units | | 4 |
| Total Unit: 16 | | |