

# BIOLOGY: ALLIED HEALTH, BS

## Example Plan of Study

### Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
<b>Freshman</b>		
<b>Fall</b>		
First Year Seminar		1
CHEM 1314	Chemistry I (LN)	4
MATH 1813	Preparation for Calculus (Q)	3
UNIV 2511	Introduction to Health Careers (Suggested)	1
General Education courses		6
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
BIOL 1113 & BIOL 1111	Introductory Biology (N) and Introductory Biology Laboratory (LN)	4
CHEM 1515	Chemistry II (LN)	5
General Education courses		6
<b>Hours</b>		<b>15</b>
<b>Sophomore</b>		
<b>Fall</b>		
BIOL 1604	Animal Biology	4
MICR 2123 & MICR 2132	Introduction to Microbiology and Introduction to Microbiology Laboratory	5
General Education or Elective courses		6
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
CHEM 3013 & CHEM 3012	Survey of Organic Chemistry and Survey of Organic Chemistry Laboratory	5
PBIO 1404	Plant Biology (LN)	4
Major or Elective courses		6
<b>Hours</b>		<b>15</b>
<b>Junior</b>		
<b>Fall</b>		
Select from the following:		4
BIOL 3203 & BIOL 3201	Physiology and Physiology Lab	
or		
BIOL 3204	Physiology	
MICR 3033	Cell and Molecular Biology	3
PHYS 1114	College Physics I (LN)	4
Major or Elective courses		4
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
BIOL 3214	Human Anatomy	4
PHYS 1214	College Physics II (LN)	4
General Education or Supplemental courses		7
<b>Hours</b>		<b>15</b>
<b>Senior</b>		
<b>Fall</b>		
BIOL 3023	General Genetics	3
BIOL 3034	General Ecology	4

General Education, Major, or Supplemental courses		8
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
BIOL 4133	Evolution	3
General Education, Major, or Supplemental courses		12
<b>Hours</b>		<b>15</b>
<b>Total Hours</b>		<b>120</b>