

Sample Program 1 for the B.A. in Biophysics

• Year I		• Year II		• Year III		• Year IV	
<i>Fall</i>		<i>Fall</i>		<i>Fall</i>		<i>Fall</i>	
030.101 Intro Chemistry I	3	030.205 Intro Organic Chemistry I	4	110.202 Calculus III	4	171.209 Wave Phenomena	3
030.105 Intro Chemistry Lab I	1	030.225 Organic Chemistry Lab	3	250.531 Laboratory in Biophysics	3	Biophysics Major Elective II	3
110.108 Calculus I 4	4	020.305 Biochemistry	4	250.345 Cellular & Mol. Physiology	3	Upper-level Science Elective II	3
171.101 General Physics I	4	Elective H/S/W	3	020.315 Biochemistry Lab	2	Elective H/S/W	3
173.111 General Physics Lab	1	Elective H/S/W	3	Elective H/S/W	3	Elective H/S/W	3
250.131 Topics in Biophysics Res	1						
Elective H/S/W	3						
Total	17	Total	17	Total	15	Total	15
<i>Spring</i>		<i>Spring</i>		<i>Spring</i>		<i>Spring</i>	
030.102 Intro Chemistry II	3	030.206 Intro Organic Chemistry II	4	250.521 Research Problems I	3	171.210 Biological Physics	3
030.106 Intro Chemistry Lab II	1	020.306 Cell Biology	4	Biophysics Major Elective I	3	Upper-level Science Elective III	3
110.109 Calculus II	4	250.372 Intro Biophysical Chemistry	3	Upper-level Science Elective I	3	Elective H/S/W	3
171.102 General Physics II	4	110.201 Linear Algebra	4	Elective H/S/W	3	Elective H/S/W	3
173.112 General Physics Lab	1			Elective H/S/W	3	Elective H/S/W	3
Elective H/S/W	3						
Total	16	Total	15	Total	15	Total	15

Sample Program 2 for the B.A. in Biophysics

• Year I		• Year II		• Year III		• Year IV	
<i>Fall</i>		<i>Fall</i>		<i>Fall</i>		<i>Fall</i>	
030.101 Intro Chemistry I	3	030.205 Intro Organic Chemistry I	4	110.202 Calculus III	4	171.209 Wave Phenomena	3
030.105 Intro Chemistry Lab I	1	030.225 Organic Chemistry Lab	3	250.531 Laboratory in Biophysics	3	Biophysics Major Elective I	3
110.108 Calculus I	4	020.305 Biochemistry	4	250.345 Cellular & Mol. Physiology	3	Upper-level Science Elective II	3
Elective H/S/W	3	171.101 General Physics I	4	020.315 Biochemistry Lab	2	Elective H/S/W	3
Elective H/S/W	3	173.111 General Physics Lab	1	Elective H/S/W	3	Elective H/S/W	3
250.131 Topics in Biophysics Res	1						
Total	15	Total	16	Total	15	Total	15
<i>Spring</i>		<i>Spring</i>		<i>Spring</i>		<i>Spring</i>	
030.102 Intro Chemistry II	3	030.206 Intro Organic Chemistry II	4	110.201 Linear Algebra	4	171.210 Biological Physics	3
030.106 Intro Chemistry Lab II	1	020.306 Cell Biology	4	250.372 Intro Biophysical Chemistry	3	Biophysics Major Elective II	3
110.109 Calculus II	4	171.102 General Physics II	4	250.521 Research Problems I	3	Upper-level Science Elective III	3
Elective H/S/W	3	173.112 General Physics Lab	1	Upper-level Science Elective I	3	Elective H/S/W	3
Elective H/S/W	3	Elective H/S/W	3	Elective H/S/W	3	Elective H/S/W	3
Total	14	Total	16	Total	16	Total	15

Sample Program 3 for the B.A. in Biophysics

• Year I		• Year II		• Year III		• Year IV	
<i>Fall</i>		<i>Fall</i>		<i>Fall</i>		<i>Fall</i>	
030.101 Intro Chemistry I	3	030.205 Intro Organic Chemistry I	4	110.202 Calculus III	4	171.209 Wave Phenomena	3
030.105 Intro Chemistry Lab I	1	020.305 Biochemistry	4	030.225 Organic Chemistry Lab	3	250.521 Research Problems I	3
110.108 Calculus I	4	171.101 General Physics I	4	250.345 Cellular & Mol. Physiology	3	Biophysics Major Elective I	3
020.151 General Biology I	4	173.111 General Physics Lab	1	020.315 Biochemistry Lab	2	Upper-level Science Elective II	3
020.153 General Biology Lab I	1	Elective H/S/W	3	Elective H/S/W	3	Elective H/S/W	3
Elective H/S/W	3			Elective H/S/W	3		
250.131 Topics in Biophysics Res	1						
Total	17	Total	16	Total	18	Total	15
<i>Spring</i>		<i>Spring</i>		<i>Spring</i>		<i>Spring</i>	
030.102 Intro Chemistry II	3	030.206 Intro Organic Chemistry II	4	110.201 Linear Algebra	4	171.210 Biological Physics	3
030.106 Intro Chemistry Lab II	1	020.306 Cell Biology	4	250.372 Intro Biophysical Chemistry	3	Biophysics Major Elective II	3
110.109 Calculus II	4	171.102 General Physics II	4	250.531 Laboratory in Biophysics	3	Upper-level Science Elective III	3
020.152 General Biology II	4	173.112 General Physics Lab	1	Upper-level Science Elective I	3	Elective H/S/W	3
020.154 General Biology Lab II	1	Elective H/S/W	3	Elective H/S/W	3	Elective H/S/W	3
Elective H/S/W	3						
Total	16	Total	16	Total	16	Total	15