

CLEAR PATH for ADVISING – Physics: Biophysics, B.S.

2018-2019

[Please see the Courses section of this catalog for complete course descriptions.](#)

First Year – 30-31 Hours			
Meet with Academic Advisor two times each semester.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
BIOL 1110/1110L (Natural Science)	4	BIOL 1120/1120L (Natural Science)	4
CHEM 1110/1110L (Natural Science)	4	CHEM 1120/1120L (Natural Science)	4
MATH 1950 (Mathematics)	4	MATH 1960	4
ENGL 1010 or 1011	3-4	ENGL 1020 or HIST 2100	3
	15-16		15
Second Year – 29 Hours			
Using MyMocsDegree, create course plan for your remaining degree requirements.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
PHYS 2300/2300L (Natural Science)	4	PHYS 2310/2310L (Natural Science)	4
MATH 2200	3	PHYS 2320/2320L	4
BIOL 1130	3	MATH 2450	3
CHEM 3010/3010L	4	CHEM 3020/3020L	4
	14		15
Third Year – 31 Hours			
Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
BIOL 3250	3	CHEM 4510	3
MATH 2550	3	ENGL 2820	3
PHYS 3070/3070L	4	PHYS 3990	3
Behavioral and Social Sciences	3	Behavioral and Social Sciences	3
FAH: Historical Understanding	3	Statistics	3
	16		15
Fourth Year – 30 Hours			
Complete your Graduation application with the Records Office.			
<i>Fall Semester:</i>	Hrs	<i>Spring Semester:</i>	Hrs
PHYS 3110/3110L	4	CHEM 4530 or BIOL 4280	4
PHYS 4110	3	PHYS 4300/4300L	4
FAH: Literature	3	PHYS Elective (3000-4000 Level) (4997 or 3180)	3
FAH: Thought, Values and Beliefs	3	Non-Western Culture	3
FAH: Visual and Performing Arts	3		
	16		14

Completed:			
Graduation Requirements:	Hrs	Degree Requirements:	Hrs
120 Total Hours		30-31 General Education Hours	
39 Upper Division (3000-4000) Hours		90 Program (Major) Hours	
30 Hours at UTC		Minor (<i>Not Required</i>)	
60 Hours at 4-year Institution		Elective Hours (<i>Not Required</i>)	
		Foreign Language (<i>Not Required</i>)	