

NAME		Z#	
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<b>BA</b>	<b>Major: Physics</b>		<b>50cr (16cr-19cr upper division)</b>				
<i>CHECK when complete</i>	<i>Course Title</i>	<i>Grade</i>	<i>FAU</i>	<i>Credits</i>	<i>Sub.</i>	<i>Inst.</i>	<i>Advisor Approval</i>
	Biological Principles w/ Lab		BSC 1010/L	8			
	Biodiversity w/ Lab		BSC 1011/L				
	OR						
	*General Chemistry 1 w/ Lab		CHM 2045/L				
	*General Chemistry 2 w/ Lab		CHM 2046/L				
	Calculus w/ Analytic Geometry 1		MAC 2311	4			
	Calculus w/ Analytic Geometry 2		MAC 2312	4			
	Calculus w/ Analytic Geometry 3		MAC 2313	4			
	General Physics 1		PHY 2048	4			
	General Physics 1 Lab		PHY 2048L	1			
	General Physics 2		PHY 2049	4			
	General Physics 2 Lab		PHY 2049L	1			
	First Year Physics Seminar		PHY 1090	1			
	Differential Equations 1		MAP 2302	3			
	OR						
	Engineering Mathematics 1		<b>MAP 3305</b>				
	Survey of Modern Physics		<b>PHY 3101C</b>	3			
	Classical Mechanics		<b>PHY 3221</b>	3			
	Electromagnetism 1		<b>PHY 3323</b>	3			
	Quantum Mechanics 1		<b>PHY 4604</b>	3			
	Third Year Physics Seminar		<b>PHY 3932</b>	1			
Choose at least One of the following:							
	Statistical Physics		<b>PHY 4523</b>	3			
	Physical Electronics		<b>PHY 3722C</b>	3			
	Computational Physics		<b>PHY 3151C</b>	3			
45 credits of Upper Division coursework required (16cr-19cr UD in major, 26cr-29cr UD gen. electives)							

**Note:** \*FAU Chemistry sequence requires a C or better to take the next course in the sequence  
 Need a C or better in ALL Physics courses  
 At least 30cr at FAU; 120cr Total

**NAME**

**Z#**

**BS Major: Physics**

**70cr (36cr-39cr upper division)**

*CHECK  
when  
complete*

**Course Title**

**Grade**

**FAU**

**Credits**

**Sub.**

**Inst.**

**Advisor  
Approval**

Biological Principles w/ Lab

BSC 1010/L