

## Engineering Physics

### Recommended Four Year Plan (Fall 2017)

This recommended four year plan is designed to provide a blueprint for students to complete their degrees within four years. Students must meet with their Major Advisor to develop a more individualized plan to complete their degree. This plan assumes that no developmental courses are required. If developmental courses are needed, students may have additional requirements to fulfill which are not listed in the plan and may extend degree completion.

NOTE: This recommended Four Year Plan is applicable to students admitted into the major during the 2017 academic year.

First Year					
Fall Semester	HRS	3	Spring Semester	HRS	3
GenEd: INTD 101-First Year Seminar	4		PHYS 117Physics II w/ Calculus & PHYS 119L-Introductory Physics II Lab	4+1	
GenEd/Major: MATH 121-Calculus I	4		MATH 122-Calculus II	4	
GenEd/Major: PHYS 116Physics I w/ Calculus & PHYS 118L-Introductory Physics I Lab	4+1		GenEd: CRWT 102Critical Reading & Writing II	4	
GenEd: SOSC 10-Social Issues or BADM 115-Perspectives of Business & Society	4		CMPS 147Computer Science I	4	
<b>Total:</b>	<b>17</b>		<b>Total:</b>	<b>17</b>	

Second Year					
Fall Semester	HRS	3	Spring Semester	HRS	3
PHYS 214Modern PhysicsWI	4		MATH 305-Differential Equations	4	
MATH 225-Multivariable Calculus	4		GenEd: History: HIST 10+110	4	
PHYS 242Electronic Circuits & DevicesWI	4		Elective	4	
GenEd: AIID 201-					