

## Typical Physics Major Course Plan

	<u>Term 1</u>	<u>Term 2</u>	<u>Term 3</u>
Freshman	Freshman Studies <b>PHYS 141: Intro*</b> MATH 140: Calculus I	Freshman Studies <b>PHYS 151: Classical*</b> MATH 150: Calculus II	<i>Elective</i> <b>PHYS 160: Modern</b> MATH 160: Calculus III
Sophomore	<b>PHYS 220: Electronics</b> <b>MATH 210: Differential Equations</b> <i>Elective</i>	<b>PHYS 225: Computational Mechanics</b> <i>Elective</i> <i>Elective</i>	<b>PHYS 230: Electricity and Magnetism</b> <i>Elective</i> <i>Elective</i>
Junior	<b>PHYS 310: Quantum Mechanics</b> <i>Elective</i> <i>Elective</i>	PHYS 330: Advanced Lab <i>Elective</i> <i>Elective</i>	PHYS 320: Thermal <i>Elective</i> <i>Elective</i>
Senior	Senior Experience <i>Elective</i> <i>Elective</i>	Sr. Seminar / Physics Elective <i>Elective</i> <i>Elective</i>	Physics Elective <i>Elective</i> <i>Elective</i>

\*See a member of the department regarding advanced placement.

Courses in **BOLD** are only offered in the term shown. See current class schedule for upper level and elective offerings.