

Four Year Course Plan Template --BS in Physics - Major Courses Only

	FALL	SPRING
YEAR ONE	PHYS 201: Physics I MATH 201: Calculus I <p style="text-align: right;">Total Major Credits</p>	5 4 <p style="text-align: right;">9</p>
		PHYS 203: Physics II MATH 202: Calculus II <p style="text-align: right;">Total Major Credits</p>
		5 4 <p style="text-align: right;">9</p>
YEAR TWO	PHYS 207: Introduction to Electronics Lab-based Science course COMP 150: Computer Programming I Physics Topics Course* <p style="text-align: right;">Total Major Credits</p>	2 5 4 2 <p style="text-align: right;">13</p>
		PHYS 204: Modern Physics MATH 212: Multivariable Calculus Lab-based Science course <p style="text-align: right;">Total Major Credits</p>
		5 4 5 <p style="text-align: right;">14</p>
YEAR THREE	PHYS 311: Mechanics Math 215: Differential Equations PHYS 360: Junior Seminar Physics Topics Course* Physics Topics Course* <p style="text-align: right;">Total Major Credits</p>	4 4 0 2 2 <p style="text-align: right;">12</p>
		PHYS 350: Advanced Laboratory PHYS 330/332/411 PHYS 360: Junior Seminar <p style="text-align: right;">Total Major Credits</p>
		2 4 1 <p style="text-align: right;">7</p>
YEAR FOUR	Physics Topics Course* Research** PHYS 460: Senior Seminar <p style="text-align: right;">Total Major Credits</p>	2 2 0 <p style="text-align: right;">4</p>
		PHYS 330/332/411 PHYS 460: Senior Seminar <p style="text-align: right;">Total Major Credits</p>
		4 1 <p style="text-align: right;">5</p>

TOTAL MAJOR CREDITS BY GRADUATION 73

* Topics course can be selected from a range of courses.

** Can be PHYS 490: Independent Study, PHYS 491: Internship, PHYS 498: Senior Thesis or PHYS 499: Senior Honors Thesis. Typically taken during year 4.