

Schedule for Freshman Start

	Fall		Spring	
Freshman	MATH-112 PHYS-151	Calculus II Physics I	MATH-211 PHYS-152	Multivariable Calculus Physics II
Sophomore	MATH-212 PHYS-220 PHYS-253	Differential Equations Math for Science & Eng. Modern Physics	PHYS-212 PHYS-361 PHYS-421	Computational Modeling Classical Mechanics Thermo. & Stat. Mech.
Junior	PHYS-365 PHYS-444	Electricity & Magnetism Adv. Undergrad Lab.	PHYS-461	Quantum Mechanics
Senior	PHYS-???	Elective 1	PHYS-???	Elective 2

Schedule for Sophomore Start

	Fall		Spring	
Freshman	MATH-111	Calculus I	MATH-112	Calculus II
Sophomore	PHYS-151 MATH-211	Physics I Multivariable Calculus	PHYS-152 MATH-212 PHYS-212	Physics II Differential Equations Computational Modeling
Junior	PHYS-253 PHYS-220	Modern Physics Math for Science & Eng.	PHYS-361 PHYS-421	Classical Mechanics Thermo. & Stat. Mech.
Senior	PHYS-365 PHYS-444 PHYS-???	Electricity & Magnetism Adv. Undergrad Lab. Elective 1	PHYS-461 PHYS-???	Quantum Mechanics Elective 2

Schedule for Junior Start (First two years at Oxford or elsewhere)

	Fall		Spring	
Freshman	MATH-111	Calculus I	MATH-112	Calculus II
Sophomore	PHYS-151 MATH-211	Physics I Multivariable Calculus	PHYS-152 MATH-212	Physics II Differential Equations
Junior	PHYS-220 PHYS-253	Math for Science & Eng. Modern Physics	PHYS-361 PHYS-212	Classical Mechanics Computational Modeling
Senior	PHYS-365 PHYS-444 PHYS-???	Electricity & Magnetism Adv. Undergrad Lab. Elective 1	PHYS-461 PHYS-421 PHYS-???	Quantum Mechanics Thermo. & Stat. Mech. Elective 2

One elective must be 300-level or higher.

The other elective must be 200-level or higher.

One of the electives may be satisfied by four credits of either directed study or research. (All four credits must be earned in one semester for one course: 397, 495, or 499.)