

Academic Year		Semester		Number of Courses Offered		PHYS 330 Thermodynamics and Statistical Mechanics	PHYS 431 Electricity & Magnetism I	PHYS 481 Quantum Mechanics I	PHYS 311 Classical Mechanics I	PHYS 316 Biophysics	PHYS 377 Advanced Physics Laboratory I	PHYS 412 Classical Mechanics I	PHYS 432 Electricity & Magnetism II	PHYS 477 Advanced Physics Laboratory II	PHYS 482 Quantum Mechanics II
						SPRING									
1	2024-25	Fall 24	2	✓	✓										
		Spr 25	5				✓		✓	✓	✓	✓			
2	2025-26	Fall 25	1			✓									
		Spr 26	5				✓	✓	✓				✓	✓	
3	2026-27	Fall 26	2	✓	✓										
		Spr 27	5				✓		✓	✓	✓	✓			
4	2027-28	Fall 27	1			✓									
		Spr 28	5				✓	✓	✓				✓	✓	
5	2028-29	Fall 28	2	✓	✓										
		Spr 29	5				✓		✓	✓	✓	✓	✓		

**NOTE:** In addition, 1-2 of the following courses will be offered each year, based on student need and interest:

**PHYS 325 Astrophysics (Fall 2024)**

**PHYS 350 Optics**

**PHYS 440 Relativity (Fall 2023)**

**PHYS 445 Particle Physics (Prerequisite: PHYS 481 Quantum Mechanics I)**

**PHYS 460 Solid State Physics**