

Department of Physics Two Year Course Offering Schedule

This two year schedule shows a list of planned courses and as such is subject to change. At its sole discretion, the University may revise this schedule and any information contained herein, without advance notice. No contract, either expressly or implied, is created by this schedule.

Lower-level Courses

PHYS 1111/1111L	Introductory Physics I	Fall, Spring, Summer
PHYS 1112/1112L	Introductory Physics II	Fall, Spring, Summer
PHYS 2211/2211L	Principles of Physics I	Fall, Spring
PHYS 2212/2212L	Principles of Physics II	Fall, Spring
ASTR 1010/1010L	Astronomy of the Solar System	Fall, Spring, Summer
ASTR 1010/1010L	Stellar & Galactic Astronomy	Fall, Spring, Summer

Upper-level Courses

PHYS 3111	Mechanics I	Fall
PHYS 3310/3310L	Modern Physics	Fall
PHYS 3411	Electricity & Magnetism I	Spring
PHYS 3610	Thermal Physics	Spring
PHYS 3710 or 3720	Electronics or Digital Electronics	Spring
PHYS 4011L	Advanced Lab I	Fall
PHYS 4012L	Advanced Lab II	Spring
PHYS 4990	Senior Seminar	Spring

The following courses will be offered in alternate years or on-demand:

PHYS 3210	Computational Techniques	(Fall, on-demand)
PHYS 3450	Optics	(Spring, odd years)
PHYS 4112	Mechanics II	(Spring, on-demand)
PHYS 4210	Nuclear Physics	(Spring, even years)
PHYS 4350	Quantum Mechanics	(Spring, odd years)
PHYS 4412	Electricity & Magnetism II	(On-demand)
PHYS 4910,4920,4930	Intro to Research Methods	(On-demand)
PHYS 4940,4950,4960	Directed Study	(On-demand)
ASTR 3061	Observational Astronomy I	(Fall, odd years)
ASTR 3062	Observational Astronomy II	(Spring, even years)
ASTR 3150	Astrophysics	(Fall, even years)

Engineering courses:

ENGR 1000	Introduction to Engineering	Fall
ENGR 2001	Statics	Fall
ENGR 3200	Dynamics	Spring