

Year to Year Course Scheduling

Courses Offered Every Year

First Term

74:151 General Physics I
74:161 Foundations of Physics I
74:275 Modern Physics
74:276 Mathematical Physics I
74:382 Intermediate Physics
74:388 Quantum Mechanics I

Second Term

74:152 General Physics II
74:162 Foundations of Physics II
74:272 Electricity & Magnetism
74:281 Computational Physics*
74:363 Electronics
74:383 Electromagnetic Field & Wave

* Will not be offered in 2026-27 Academic year

Both Terms

74:390 Advanced Physics Lab: Permission of Instructor form should be submitted at end of previous academic year

Cycled Courses

Odd Numbered Years*

74:284 Stellar and Galactic Astrophysics
74:451 Introduction to General Relativity
74:472 Mathematical Physics II

Even Numbered Years*

74:273 Optics
74:387 Statistical and Thermal Physics
74:450 Introduction to Particle Physics
74:488 Quantum Mechanics II

* Refers to 1st Semester of Academic Year

Courses Delivered Upon Request if Possible

74:398 Topics in Physics/Astronomy

- Must be discussed with proposed Instructor by January of preceding academic year (preferably sooner)

74:449 Fourth Year Thesis

- Must be discussed with proposed Instructor by January of preceding academic year (preferably sooner)