

2023-24 ACADEMIC COURSES

PHY 222 : ANALYTICAL PHYSICS II

This course is the second part of a two-course sequence in calculus-based physics for students majoring in science and engineering. In this course, students will cover the concepts of electricity, magnetism and light. Laboratory exercises are included to assist students in understanding these topics and to develop skills in data analysis methods.

Level I Prereq: Academic Reading and Writing Levels of 6; Academic Math Level 7; PHY 211 minimum grade "C"

Description	Hours
Credits	5
Lecture Hours	75
Clinical Hours	0
Lab Hours	30
Other Hours	0
Total Hours	105

Accurate as of 03/24/2023 Information is subject to change without notice.

Class offerings by semester

	Winter	Summer	Fall	
Even Years (2022, 2024, 2026)				
Odd Years (2023, 2025, 2027)				
	5			Day
Class (before p.m.)				
				Evening
Class (after p.m.)				
	Online Class			
Revised: 2/2/22				
The annual schedule class offerings by semester is offered as a planning tool. Please refer to the course schedule to see the specific time and platform for which the course is offered.				

Swipe left to see full chart