
2024-25 ACADEMIC COURSES

PHY 105 : CONCEPTUAL PHYSICS

In this course, students will survey the major topics of Newtonian mechanics, heat, vibration and waves, electromagnetism and light using a conceptual approach with a minimum of mathematics. Laboratory exercises are included to assist students in understanding and applying the above topics. This course was designed for non-physics majors with no previous physics experience. Level I Prerequisite: Academic Reading and Writing Levels of 6; Academic Math Level 3

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Description	Hours
Credits	4
Lecture Hours	45
Clinical Hours	0
Lab Hours	45
Other Hours	0
Total Hours	90

Accurate as of 04/25/2025 Information is subject to change without notice.