

**PH 1130
Modern Physics**

GENERAL COURSE INFORMATION

Communication Email hkashuri@wpi.edu

Class / Office hours online: TH , F **11 am- 1.00 pm or by appointment**

Text: UNIVERSITY PHYSICS with MODERN PHYSICS (15 th Edition) by H.D.Young and R.A.Freedman, (Addison-Wesley). (the book is not mandatory, other old versions work fine too)

Lab Coordinator: Veneta Tountcheva (vtountcheva@wpi.edu)

Course coverage: Selections from Chs.37-41.

Canvas site and Course Webpage:

Each of you will have access to the Canvas site. All the necessary information about this course, Lecture Notes (Videos might be provided), Practice Problems, Homework Problems, and Practice Problems Exam (1 and 2) will be posted under Modules.

Homework:

The homework assignments are an important part of the course and overall will count as 20% of your grade. We use canvas (not mastering physics) for the homework.

Labs:

Labs will be online

More information will be provided soon

Exams: Two on-line EXAMS will be held on the following days:

	Date
EXAM 1	Friday, July 17 (noon - 2m)
EXAM 2	Friday , Aug 7 (noon -2 pm)

The exams are standard one-hour exams. [You have two hours to submit the exam to Canvas in pdf format. Let me know if the day and time assigned do not work for you.](#)

Grades:

Your final grade will be calculated as follows:

Two Exams :	60 %
Homework :	20 %
Lab Reports :	20 %