

# Mandatory Homework and Recitation

## 1. Homework

Homework is listed on the website. Use your web browser, i.e., Chrome, Safari; to reach <http://www.masteringphysics.com>

You are required to purchase a student access kit to log into Mastering Physics. If you purchased one last semester for PHYS 2210, it should still be valid for this semester's course.

**READ THE INSTRUCTIONS IN THE ACCESS KIT!!**

Class is MPSOJKA0025

You will need your full A-number to enroll in Mastering Physics

Your class ID is the last four digits of you're A-number. You will also use this number on scantrons and exams.

*So, did you read the instructions?*

*Do not come to the instructor with a dumb question; protect yourself—READ IT!!*

First time user: Follow the registration instructions for the class then proceed to the weekly assignments. Once here, the first assignment is mandatory. This assignment introduces you to the web system and how Mastering Physics needs you to input your answers. This is not graded.

On CANVAS in the weekly MODULES are file lists, the homework questions, and the time and date they are due. These are usually set for Monday at 1:00 AM. After a Monday holiday or exam I usually set the date to Tuesday.

Late homework is accepted but at a reduced percentage; see website.

## 2. Recitation

The Teaching Assistant (TA) will work through exam like questions; true/false, multiple choice, and problems that are posted on CANVAS in the appropriate weekly MODULE. These questions are set after each lecture to provide a sample of questions that relate to that lecture's concepts and content.

During this period of the recitation student questions about class work and homework will also be addressed by the TA.

### 3. Lecture Summaries

On CANVAS there are weekly MODULES. Within each of these are summaries of the lectures. These are available prior to the lecture. They contain spaces where you can readily write equations, sketch diagrams, or doodle. They are in Microsoft Word format.

### Homework Problems

Date Due	Time Due	Module	Chapter Problems
9/6	1:00 AM	1	Ch. 20: 14,19,22,23,28,29,34,35,44,49 Ch. 21: 17,19,21,22,27,31
9/12	1:00 AM	2	Ch. 21: 32,34,35,41,49,55,57
9/19	1:00 AM	3	Ch. 22: 17,19,21,23,27,31,35,37,49 Ch. 23: 13,19,21,23,27,29,31,37,39,45
9/26	1:00 AM	4	Ch. 24: 13,17,18,23,29,38 Ch. 25: 20,34
10/3	1:00 AM	5	Ch. 26: 17,18,19,21,23,25,28,29,32,33,34,37,39,41,43,45,49
10/10	1:00 AM	6	Ch. 27: 15,17,19,21,23,25,27,31,32,35,41,55
10/17	1:00 AM	7	Ch. 28: 15,16,18,20,23,24,27,32,37,45,46 Ch. 29: 13,15,19,23,24,28,32,39,47,53,55
10/24	1:00 AM	8	Ch. 30: 12,15,16,17,19,20,21,25,27,31 Ch. 31: 21,23,25,26,32,35,47,48
10/31	1:00 AM	9	Ch. 32: 11,13,19,21,24,27,31,32,35,37,42,47,51,53,54
11/7	1:00 AM	10	Ch. 33: 13,15,16,17,18,19,20,21,22,23,24,25,26,29,31,35,54,55,59
11/14	1:00 AM	11	Ch. 34: 16,17,19,20,22,23,25,26,27,29,31,33,35,40,42,44,59,62
11/21	1:00 AM	12	Ch. 35: 13,15,16,17,18,24,27,34 Ch. 36: 15,16,17,18,20,27,32,36,39,46,51,54
11/28		13	NO HOMEWORK
12/5	1:00 AM	14	Ch. 37: 16,17,19,22,23,25,26 Ch. 38: 23,30,33,37,38,45,52,53
12/12		15	NO HOMEWORK

**EVEN LATE HOMEWORK IS WORTH SUBMITTING!** After 24 hours past the due time all submitted work will potentially gain up to 50% of its original point value. The upside to you is that completing the homework problems is the exercise that shows you that you understood a concept/objective of the class.