**General requirements and expectations for the course:**

**Required texts, readings, and special tools or materials:**

Melissinos ‘Experiments in Modern Physics’

**General requirements and expectations for the course:**

Online Lecture Attendance is required. During lecture time one one-hour absence or two late arrivals/early departures are granted based on a no-questions-asked policy. Further non-attendance will result each in a 1% deduction from the final grade. If I have approved a course time conflict for you that is exempted under this rule and we will discuss special rules.

Late work is accepted. Counting from the posted deadline, up to twelve hours after the deadline: 10% penalty; each further twelve hours: a further 5 % late penalty (see modified grading scale below).

Students are expected to attend and participate in all activities, labs, and lectures.

Required examinations, assignments, activities, and projects:

One seminar talk, one oral midterm, one oral final exam (see schedule below)

Oral Prelabs (8) and inlabs (3)

Written short (3) and full reports (5) (see schedule below)

Grading Scale and Grading Policies:

The 90/80/70/60 scale has been modified (see below)

Classroom Behaviour Policy:

Attend every lecture, lab, seminar and exam. Closed book, no notes during exams, prelabs, and inlabs. You are expected to work in groups or alone as requested and to hand work in by the specified deadlines. You shall come prepared for lecture by reading through the appropriate textbook material, and to prelabs by using your knowledge from this and prior major courses and by reading the appropriate material, including the indicated research and doing appropriate research. You are expected to pass the safety quiz after safety instruction. You are expected not to disrupt class.

**Substantive changes to syllabus**

*All deadlines, requirements, and course structure are subject to change if deemed necessary by the instructor. Students will be notified verbally in Zoom class, on our WyoCourses page announcement, and via email of these changes.*

*Circumstances may alter the lecture, lab, and/or test schedules. You are required to check WyoCourses and your email at least daily.*

*Student Resources:*

[**https://uwyo.instructure.com/courses/530644/external\_tools/53356**](https://uwyo.instructure.com/courses/530644/external_tools/53356)