

Instructor:	Nate Mathews	Corbit Sampson
Email:	nathaniel.mathews@colorado.edu	corbit.sampson@colorado.edu

Course Objective: In this course, students will learn the basics of Matlab and how to use software tools to solve problems related to differential equations and linear algebra.

Office Hours: All APPM 2460 office hours will be held in the Applied Math help room zoom meeting, **648-401-737**. You may attend either Nate's or Corbit's office hours for help. For project help you can also go to any APPM 2360 TA's office hours, but you should reserve 2460 questions for Nate or Corbit. Our office hours are at the following times:

Nate	Corbit
Wednesdays 1pm-4pm	Mondays 1pm-3pm, Wednesdays 1pm-2pm

Homework: Homework is assigned most Tuesdays during class and is due the following Monday at 11:59 PM. Please note the following:

- Homework grades in this course are assigned on a Pass/Fail basis.
 - Late homework will never be accepted. Please do not ask for an exception to this policy.
 - Homework is graded on completion and correctness.
- Submit homework to the appropriate "Assignment" on the APPM 2460 Canvas page.
 - **Published PDF format only**
- No new homework will be assigned during weeks that APPM 2360 projects are due. These weeks, class time will be used to work on the project instead.

Attendance: Attendance is mandatory and your grade depends on it. Each class will begin promptly, so please come early enough to sign-in to a computer and to start MatLab. Keep in mind:

- Recordings of the lab will be recorded online for your reference and review, but watching them does *not* count towards your attendance record. Please attend the zoom synchronously.
- There are no attendance make-ups.
- Doctors' notes *do not* excuse absences.

Final Grades: Final grades are assigned on a Pass/Fail basis. The following criteria will be used to determine final grades:

- Three low (3) homework grades will be dropped. Missing and/or failing **4 or more HW assignments** will result in a **Fail** for the course.
- Two (2) low attendance grades will be dropped. Missing **3 or more classes** will result in a **Fail** for the course.

Academic Honesty: While students are highly encouraged to collaborate on homework in this course, **all work turned in must be your own**. For more information regarding the CU Student Honor code refer to <http://www.honorcode.colorado.edu>.