

DSCI 369 Syllabus

Instructor Information:

- Name: Joseph Pappe
- Email: joseph.pappe@colostate.edu
- Office Hours: Tentatively TW 3-4pm in Weber 119

Meeting Times:

- MTWF at 12pm in **Gifford 146**

Prerequisite:

A passing grade in MATH 157 and MATH 159 or MATH 155 or MATH 156 or MATH 160 or MATH 161.

Textbook:

The textbook for this course is *Linear Data: How Linear Algebra Informs Us* by Emily King and James Wilson. A link to the textbook can be found on Canvas.

Grading Scheme:

- Homework - 15%
- Labs - 15%
- Midterm 1 - 20%
- Midterm 2 - 20%
- Final - 30%

Homework:

There will be a total of **6 biweekly homeworks**. The lowest homework score will be dropped. Homework will be due on **Wednesdays at 11:59 pm**. Homework should be turned in via Gradescope which can be accessed through Canvas. **NO LATE HOMEWORK WILL BE ACCEPTED**. Collaboration on homework is allowed and in fact encouraged, but you **MUST** write your own solutions.

Labs:

Every Friday there will be a coding lab where we will explore the concepts learned in lecture through Matlab. Students should bring their laptop/tablet to class that day. Each lab will be due at **11:59 pm** on the same day and must be submitted through Gradescope (which can be accessed through Canvas). The lowest 2 lab scores will be dropped. **NO LATE LABS WILL BE ACCEPTED**. Collaboration during labs is allowed and in fact encouraged, but you **MUST** type/program/compile your own solutions.

Midterms:

There will be two 50-minute midterms for this class. The midterms are scheduled for **Friday, February 27th** and **Friday, April 17th** in class.

Final:

The final exam is scheduled for **Tuesday, May 12th** from **7:30-9:30am** in the usual classroom.

Important Registration Dates:

- January 25th: Last day to add the class without override
- February 4th: Last day to add the class with override, change the grading mode, or drop the course without record entry
- April 17th: Course W-withdrawal deadline

Class Environment

Be respectful and supportive of others. No one knows all the answers, and everyone has something to offer. Mistakes happen, and we should not let them get in the way of sharing ideas or asking questions!

Student Accommodations

Any student with a documented disability who needs to arrange reasonable accommodations must contact the Student Disability Center (SDC). I will only provide special accommodations requested by the SDC. If you have any questions, please contact the SDC at (970)491-6385 or sdcsu@colostate.edu.

Disclaimer:

I reserve the right to make changes to the syllabus during the course of the class.