

# Course Syllabus

George McNinch

2024-01-07

## Abstract

Course Syllabus

## Schedule & Format

- **Professor:** [George McNinch](mailto:george.mcninch@tufts.edu) <[george.mcninch@tufts.edu](mailto:george.mcninch@tufts.edu)>
- **Teaching Assistant:** Eoghan O'Keefe.

The class meets on Mondays and Wednesdays.

- There is no required textbook for the course. I will post notes – usually in the form of `jupyter` notebooks on the course web site.

## Course Grading & Expectations

*You should keep up with the posted material throughout the course!!*

Your grade in the course will be based on *problem sets*, *engagement*, two *midterm reports* and a *final report*.

Here are details on these course components:

- *weekly problem sets*,

Problem sets will be collected weekly on *Fridays* (excluding weeks in which a *report* is collected). [Here is the planned collection schedule](#).

A total of 10 problem sets will be collected.

The problems will be posted on the course website, and your solutions will be submitted to [Gradescope] – see [these remarks concerning use of gradescope](#).

- *engagement*

Each week (beginning in the second week) I'll ask you to make a written submission *on paper*. I'll provide a prompt *in advance*, and you should write a paragraph or two in response and return it in class.

- *2 midterm reports*
- *1 final report*

Note that you will submit a *proposal* for the final report prior to work.

Please refer to the [rubric and expectation](#) for further remarks concerning these course components.

Your score in the course will be determined from these grading components by the following (implicit) formula:

Table 1: **Grading**

grade component	percentage
problem sets	50%

grade component	percentage
engagement	10%
midterm reports	20%
final report	20%

---

Your *letter grade* is then determined from this score using [the scheme described at this link](#).

---