## Syllabus and Course Schedule

## **Syllabus**

The most important information pertaining to the class can be found in the <u>syllabus (pdf)</u> (https://csus.instructure.com/courses/66043/files/7181820/download?wrap=1).

## **Course Schedule**

Below is an *tentative* outline of the schedule.

Week	Module	Topics
1	1	Classifying DEs.
2	2	Solutions for DEs.
3	3, 4	Initial value problems; Separable equations.
4	5, 6	1st-order linear DEs, Exact equations.
5	6, 7	Exact DEs; 1st order homogeneous DEs
6	8	[Tentative] MIDTERM #1 (Wednesday)
7	9	TBA
8	10, 11	TBA
9	12, 13	TBA
10	14	TBA
11	15	TBA
12	16	[Tentative] MIDTERM #2 (Wednesday)
13	16	TBA
14	16, 17	TBA
15	17	TBA
16	Study!	Final Exam