Math 518X  Syllabus

Spring 2020

Instructor: Scott Hansen  
Office: 494 Carver  
Office hours see homepage  
Course meetings: MWF 3:10-4 Carver 4  
Credits: 3  

Course Format: I will mainly follow the differential equations topics in Perko’s book and some applications in Wan. But whenever possible, I’ll utilize the online texts by Chicone and Teschl.

The semester grade is based on
- 6 assignments or MATLAB/Mathematica projects worth 10 points each
- take-home final worth 20 points
- regular attendance is required to receive an A grade.

Missed Lectures:
To make the attendance policy more precise: without extenuating circumstances, 6 or more missed classes could result in a grade deduction of 1 level; e.g., from A to A minus.

The semester grade is partly curved based on the difficulty of problems. But I expect about the following:
- A: 85 percent and regular attendance.
- A-: 80 percent
- B+: 70 percent
- B: 60 percent
- B-: 50 percent

Late Homework: Without prior arrangement, late homework will have a 10 percent deduction.

Disabilities and special needs: If a student has special needs or is disabled please let me know. Also refer to the official ISU policy

https://math.iastate.edu/syllabus-and-class-policies/