## Math 2302

# **Differential Equations**

# **Syllabus**

**Spring**, 2020

## Tim Olson, Professor

Little Hall 454, (352) 392-0281, olsontch@ufl.edu

Office Hours: 7<sup>th</sup> or 8<sup>th</sup> period MWF (by appointment)

### **Required Book:**

• Fundamental of Differential Equations, by Nagle, Saff and Snider.

Material: We will cover most of Chapters 2, 4, 7 and 8. Other material may be covered if time allows.

Homework: Homework will be assigned but not graded. Test questions will come directly from assigned homework. Students should feel free to ask questions about homework regularly, not just on the day before an exam.

### **Grading Policy:**

- There will be 3 in-class tests worth 30, 30, and 40 % apiece.
- There will be an optional "make-up" final.
- The tests will be announced two weeks prior to the test date.
- Grades will be assigned strictly on a 90, 80, 70, 60 scale. No plus or minus grades will be given.
- There will be limited bonus problems for extra credit.

Honesty and Honor Code: Students should be aware of the honor code of the university and must behave appropriately

Class Attendance and make-up exams:

Attendance is required. If students have conflicts which require them to miss a class or classes, they must obtain information from that class through normal means. The class will move forward in an orderly manner, and the book should be used for backup and missed class time.

Requirements for class attendance and make-up exams, assignments, and other work in this course are consistent with university policies that can be found at: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx."

#### **Accommodations for Disabilities:**

"Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, www.dso.ufl.edu/drc/) by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester."

### **Additional Grading Info:**

https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx.

#### **Instructor Review Info:**

"Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at https://evaluations.ufl.edu. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/."

**Campus Resources:** 

**Health and Wellness** 

U Matter, We Care:

If you or a friend is in distress, please contact umatter@ufl.edu or 352 392-1575 so that a team member can reach out to the student.

Counseling and Wellness Center: http://www.counseling.ufl.edu/cwc/Default.aspx, 392-1575; and the University Police Department: 392-1111 or 9-1-1 for emergencies.

**Sexual Assault Recovery Services (SARS)** 

Student Health Care Center, 392-1161.

University Police Department, 392-1111 (or 9-1-1 for emergencies). http://www.police.ufl.edu/

**Academic Resources** 

E-learning technical support, 352-392-4357 (select option 2) or e-mail to Learning-support@ufl.edu. https://lss.at.ufl.edu/help.shtml.

Career Resource Center, Reitz Union, 392-1601. Career assistance and counseling. http://www.crc.ufl.edu/