

# Math 2700 Syllabus – SP 2020

**Instructor:** Dr. Roy Segars

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**Office Hours:** MWF 3:30 PM -4:30 PM  
Other office hours may be scheduled by appointment

**Text:** Differential Equations, 4th Ed., Blanchard, Devaney and Hall, Thomson Brooks/Cole. Please note that the text comes with an access code for online software that is required for the course. If you purchase a used book, you will need to have an access code or software.

We will cover much of the material contained in chapters 1,2,3,4, and 6. For specific sections see the Departmental Syllabus:

[http://www.math.uga.edu/undergraduate/2700\\_syl.pdf](http://www.math.uga.edu/undergraduate/2700_syl.pdf)

**Grading:**

Webwork and Homework:	15%
Tests (3)	20% each
Comprehensive Final Exam	25%

		92-100	A	89-92	A-
87-89	B+	82-87	B	79-82	B-
77-79	C+	72-77	C	69-72	C-
60-69	D	<60	F		

**Expected Outcomes:** Basic understanding of analytical, qualitative, and numerical solutions of one and two-dimensional ordinary differential equations.

**Classroom Etiquette:** Students are expected to maintain a respectful and professional attitude.

**Academic Honesty:** All academic work must adhere to the standards contained in “ A Culture of Honesty.” Students are responsible for informing themselves about those standards before performing any academic work. The University’s Academic Honesty Policy may be found at [www.uga.edu/ovpi](http://www.uga.edu/ovpi).

**Note:** The course syllabus is a general plan for the course; deviations announced to the class by the instructor may be necessary.