

# MGF 1106 – Math for Liberal Arts Majors Summer B 2017

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## Course Coordinator

(Jonathan) Shane Welker

Office: LIT 459

Class Times:

MTWRF 12:30pm-1:45pm (Period 4, LIT 221)

Office Hours:

TR 11:00am-12:15pm (Period 3)

W 11:00am-12:15pm (Period 3, LIT 215)

Email: [spane@ufl.edu](mailto:spane@ufl.edu)

## 1. Introduction

### 1a. Course Content

This 3-credit course is designed for Liberal Arts and Sciences majors who need to fulfill the writing and general math requirements. This course is not intended to prepare you for Calculus. The course includes an introduction to set theory, logic, number theory, probability, statistics, graphing and linear programming.

### 1b. Required Materials

- ❖ The textbook: A Survey of Mathematics with Applications
  - Author: Angel/Abbot/Runde
  - Publisher: Pearson Education
  - Edition: 10<sup>th</sup> Edition

### 1c. E-Learning Canvas

Canvas is located at <https://elearning.ufl.edu> ; use your Gatorlink username and password to login. You can find your grades and any important announcements on this site.

## 1d. Grading and Exams

There will be six exams plus a potentially optional cumulative final. (See the calendar for tentative exam dates.) The exams are worth 100 points each. If you have a C or higher by the end of the six exams, you do not need to take the final. If your grade is below a C or you want to improve your grade, you may take the final, and it will replace your lowest exam score. As such, there are no make-up exams.

Your final grade is out of 600 points, and grades will be assigned as follows:

	Point Range	Grade	Percentage Range
Passing Grades	540-600	A	$90\% \leq x \leq 100\%$
	516-539	A-	$86\% \leq x < 90\%$
	492-515	B+	$82\% \leq x < 86\%$
	468-491	B	$78\% \leq x < 82\%$
	444-487	B-	$74\% \leq x < 78\%$
	420-443	C+	$70\% \leq x < 74\%$
	396-419	C	$66\% \leq x < 70\%$
Non-passing Grades	372-395	C-	$62\% \leq x < 66\%$
	348-371	D+	$58\% \leq x < 62\%$
	324-347	D	$54\% \leq x < 58\%$
	300-323	D-	$50\% \leq x < 54\%$
	0-299	E	$0\% \leq x < 50\%$

If you are taking this course with the Satisfactory/Unsatisfactory grading option, please note that the Gordon Rule is not fulfilled with the S/U option. You must get at least a C (66%) in order to receive a grade of Satisfactory.

## 1e. Students with Disabilities

Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, [www.dso.ufl.edu/drc/](http://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. Accommodation letters must be submitted to the instructor during the first two weeks of the semester.

## 1f. Academic Honesty

UF students are bound by The Honor Pledge which states, “We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honor and integrity by abiding by the Honor Code. On all work submitted for credit by students at the University of Florida, the following pledge is either required or implied: “On my honor, I have neither given nor received unauthorized aid in doing this assignment.” The Honor Code (<http://www.dso.ufl.edu/sccr/process/student-conduct-honor-code/>) specifies a number of behaviors that are in violation of this code and the possible sanctions. Furthermore, you are obligated to report any condition that facilitates academic misconduct to appropriate personnel.