Course Description
This course is the sequel to MAC1140 Precalculus Algebra and serves as an introduction to Trigonometry. In this course, we will cover Chapters 4 and 5 in Larson’s textbook. Topics will include a basic introduction to trigonometric functions, graphing trigonometric functions, inverse trigonometric function, and analytic trigonometry. A detailed description of the course content goals and objectives can be found on Canvas.

Textbook
The required text for this course is:
Throughout the semester, I will assign homework from the textbook. You only need a copy (digital or physical) of the textbook, YOU DO NOT NEED TO PURCHASE AN ACCESS CODE. The homework will prepare you for quizzes and exams.

Homework
Periodically throughout the semester I will assign homework that will serve as additional practice on lecture material. Homework sets will be collected the class period before each exam and a few problems will be selected to be graded.

Quizzes
There will be 12 in-class quizzes throughout the semester with 1-3 questions each. The quizzes will generally be scheduled every Thursday (sometimes Tuesday and Thursday) and will further review material covered in class that week. The quizzes will closely resemble homework questions, so it is imperative that you keep up with homework. At the beginning of every week I will send an email letting you know what material you will be accountable for on the quiz. The two lowest quiz scores will be dropped.

Exams
There will be 4 exams throughout the semester. The lowest exam score will be dropped and there will be no cumulative final exam. The dates of exams and other important dates can be found in the course calendar.

Exam Reflections
After each exam you will have the opportunity to reflect on your mistakes and turn in revisions for credit. Exam reflections are required, worth 2% each, and are graded on completion. Due dates for each reflection can be found in the course calendar.
**Lectures**
Lecture note shells can be found on the Canvas page. At the end of each week, I will post the filled in notes. If you want to succeed in this course, it is crucial that you show up to class and take notes. The lectures will prepare you for the homework assignments and quizzes.

**Attendance, Late, and/or Missed Work Policies**
The University attendance policy is as follows: [https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/](https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/)

Attendance is required for this course:
- 0-3 unexcused absences 10%
- 4-6 unexcused absences 5%
- More than 6 unexcused absences 0%

*I will not accept late homework.* An excused absence will allow you to make up exams within one week. Use the following link to send verified documentation for an excused absence: [https://care.dso.ufl.edu/instructor-notifications/](https://care.dso.ufl.edu/instructor-notifications/)

**Grading**
The breakdown of the course grade is as follows (please note that I do round to the one’s place, for example an 89.1% would be an 89% and thus would count as an A-):

- Attendance: 10%
- Homework (4 sets @ 5% each): 20%
- Quizzes (highest 10 @ 1% each): 10%
- Exams (3 @ 18% each): 54%
- Exam Reflections (3 @ 2% each): 6%

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<tr>
<th>Grade</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>A</td>
<td>90%-100%</td>
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<tr>
<td>A-</td>
<td>87%-89%</td>
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<td>B+</td>
<td>83%-86%</td>
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<td>B</td>
<td>80%-82%</td>
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<tr>
<td>B-</td>
<td>77%-79%</td>
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<tr>
<td>C+</td>
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<td>C</td>
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<td>C-</td>
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<td>D+</td>
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<td>D</td>
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<td>D-</td>
<td>57%-59%</td>
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<td>E</td>
<td>0%-56%</td>
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Students must earn a grade of C or higher in courses taken to fulfill the University’s math requirement. The UF grades and grading policy can be found here: [https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/](https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/)

**Canvas**
You can access Canvas by going to [https://ufl.instructure.com/](https://ufl.instructure.com/) and then using your Gatorlink username and password to login. I will post updates, filled in lecture notes, practice exams, homework assignments, and more to the Canvas page.

**Students with Disabilities**
1. Register with the Disability Resource Center (352-392-8565, www.dso.ufl.edu/drc/) by providing appropriate documentation.
2. Email ashleyewatts@ufl.edu your accommodation letter, along with any additional information.
3. Register for the exams through the DRC (if you get extended time) to ensure testing accommodations are met.
   
   *This should be done as early as possible in the semester. However, you can submit your accommodation letter to the instructor at any point in the semester.*

**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 (https://catalog.ufl.edu/ugrad/1617/advising/info/student-honor-code.aspx) 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. If you have any questions or concerns, please consult with the instructor of this class.

**Campus Resources**

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/

**Extra Help**

Teaching Center Math Lab: Located at SE Broward Hall (and LIT 215). Offers free, informal tutoring: https://teachingcenter.ufl.edu/tutoring/

Private Tutors: A list of qualified private tutors for hire is available here: https://math.ufl.edu/files/tutorlistSummerBC19.pdf

**Online Course Evaluation:**

Students are expected to provide professional and respectful feedback on the quality of instruction in this course by completing course evaluations online via GatorEvals. Guidance on how to give feedback in a professional and respectful manner is available at gatorevals.aa.ufl.edu/students/. Students will be notified when the evaluation period opens, and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via ufl.bluela.com/ufl/. Summaries of course evaluation results are available to students at gatorevals.aa.ufl.edu/public-results/.