# MAT119-M01(42220)-CLASS PLANS-SPRING 2021

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<u>Text</u>: <u>"Algebra and Trigonometry"</u>, <sup>4th</sup> Ed. By Stewart et.al.

Office Hours: Questions, Discussions, Concerns, must be handled by email!

Description	Trig 119 introduces Trigonometric Functions from two approaches: Using triangles with angles as the inputs for the Functions and using circles with real numbers as the inputs. Basic properties, graphs, inverses and identities are discussed. Applications that involve solving Trig equations, solving triangles and problems from various fields outside of math are covered.				
Assignments	For each section in the text, assignments will include a study of the text, of lecture notes made available in CANVAS, example problems in the text and assigned exercises at the end of each section.				
Course Grading	Three quizzes, two tests and a final exam are planned. They will all be timed events and will be open book and in multiple choice format. All will be accessed in CANVAS.				
	Quizzes-	60 pts. each	180 pts.		
	Tests-	150 pts. each	300 pts.		
	Final-	250 pts.	250 pts.		
Advice	Students should:	<ol> <li>Familiarize yourself with CANVAS/ZOOM</li> <li>Obtain a text</li> <li>Obtain a calculator with TF's</li> </ol>			
		Keep a problem notebook for review     Attend all classes			
		6. Stay up to date in your study of the material			

## **Class Plans**

7. Review Algebra part of text if necessary

A tentative schedule for lectures, readings, tests and quizzes is given below.

Week of	Tues.	Thurs.
Jan. 25	Intro. Sec. 5.1	Intro. Sec. 5.1, 5.2
Feb. 1	Sec. 5.2, 5.3	Sec. 5.3
Feb. 8	QUIZ	Sec. 5.4
Feb. 15	Sec. 5.4, 5.5	Sec. 5.5, 5.6
Feb. 22	Sec. 5.6, REVIEW	Chap. 5 TEST
Mar. 1	Sec. 6.1	Sec. 6.1, 6.2
Mar. 8	Sec. 6.2, 6.3	Sec. 6.3

Mar. 15	QUIZ	Sec. 6.4
Mar. 22	SPRING BREAK	
Mar. 29	Sec. 6.4, 6.5	Sec. 6.5, 6.6
April 5	Sec. 6.6, REVIEW	Chap. 6 TEST
April 12	Sec. 7.1	Sec. 7.1, 7.2
April 19	Sec. 7.2	Sec. 7.3
April 26	QUIZ, Sec. 7.4	Sec. 7.4, 7.5
May 3	ТВА	ТВА
May 10	REVIEW	REVIEW

FINAL EXAM 05/18/2021 – 10:15 AM-12:15 PM

### **BE SURE TO STAY UP TO DATE!!!**

#### **Face Coverings:**

At all UW-Stevens Point Campus locations, the wearing of face coverings is mandatory in all buildings, including classrooms, laboratories, studios, and other instructional spaces. Any student with a condition that impacts their use of a face covering should contact the <u>Disability and Assistive Technology Center</u> to discuss accommodations in classes. Please note that unless everyone is wearing a face covering, in-person classes cannot take place. This is University Policy and not up to the discretion of individual instructors. Failure to adhere to this requirement could result in formal withdrawal from the course.

#### Other Guidance:

- Please monitor your own health each day using this screening tool. If you are not feeling well or believe you
  have been exposed to COVID-19, do not come to class; email your instructor and contact Student Health
  Service (715-346-4646).
  - As with any type of absence, students are expected to communicate their need to be absent and complete the course requirements as outlined in the syllabus.
- Maintain a minimum of 6 feet of physical distance from others whenever possible.
- Do not congregate in groups before or after class; stagger your arrival and departure from the classroom, lab, or meeting room.
- Wash your hands or use appropriate hand sanitizer regularly and avoid touching your face.
- Please maintain these same healthy practices outside the classroom.