

# Math 154: Pre-Calculus II — Spring 2020

## Instructor Information

*Name:* Dr. Saud Hussein  
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*Office Phone:* (509) 963 – 1759  
*Office Hours:* noon – 5 PM daily  
*Office website:* cwu.zoom.us/j/2914341346  
*Scheduling website:* saudhussein.youcanbook.me



## Class Information

*Dates:* 04/08/20 – 06/08/20  
*Time:* 2 – 2:50 PM (for any discussions or live streams)  
*Final Exam:* 06/10/20, noon – 2 PM  
*Textbook:* **Precalculus**, 11th edition, by Sullivan

## Course Description

A continuation of Math 153 with emphasis on trigonometric functions, vectors, systems of equations, the complex numbers, and analytic trigonometry.

We will cover the following chapters of the textbook:

- Chapter 6 – Trigonometric Functions
- Chapter 7 – Analytic Trigonometry (sections 7.1–7.6)
- Chapter 8 – Applications of Trigonometric Functions (sections 8.1–8.4)
- Chapter 9 – Polar Coordinates (sections 9.1–9.3)

## Textbook

Purchase access to MyLab Math through the MyLab Math tab in Canvas. Included with your MyLab Math purchase, an electronic copy of the textbook *Precalculus*, 11th edition, by Michael Sullivan. There is no need to buy a hardcopy of the textbook. A graphing calculator is recommended but not required.

## Online Course Structure

We will not be live streaming the lectures. Instead, daily video recording of the lectures and powerpoint slides will be posted on Canvas. If there is a need at some point to meet as a class online, it will be at the original class time of 2 – 2 : 50 PM.

## Grading

Your final grade will be based on the following:

Homework 40%	Exams 35%	Final 25%
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93–100% A	90–92% A-	88–89% B+	83–87% B	80–82% B-	78–79% C+	73–77% C	70–72% C-	Below 70% D or F
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## Homework

Homework will be assigned and completed at the MyLab Math website, and accounts for 40% of your total course grade.

## Exams

There are three regular exams worth 35% of your final grade. If you miss an exam, you can make it up with a valid excuse or with prior permission.

The exams will cover the following chapters in the textbook:

- Exam 1 – Chapter 6 (Trigonometric Functions)
- Exam 2 – Chapter 7 (Analytic Trigonometry)
- Exam 3 – Chapters 8 and 9 (Applications of Trigonometric Functions, Polar Coordinates)

The final exam is comprehensive and worth 25% of your final grade.

## Getting Help

To find help in understanding the material in this course, you have several options:

- Schedule a time to meet with me during office hours on Zoom
- The Academic Success Center is providing online tutoring using Zoom. Schedule an appointment at [cwu.edu/asc](http://cwu.edu/asc) or by visiting [tutortrac.cwu.edu](http://tutortrac.cwu.edu).

The best way to contact me is via email. Also, my office phone is being forwarded to my cell phone so I may be reached by phone.

See the following link for a comprehensive list of useful websites and information to help us in these unusual times:

[cwu.edu/math/spring-2020-resources-students](http://cwu.edu/math/spring-2020-resources-students)

## Important Dates

The three regular exams are tentatively scheduled for the dates shown below:

- **April 14** – Last day to add or drop the class
- **April 24** – Exam 1
- **May 14** – Exam 2
- **May 18** – Uncontested withdrawal deadline
- **June 4** – Exam 3
- **June 10** – Final exam

### **Academic Honesty and Inclusiveness**

Consult university policies CWUP 5-90-040(22), CWUR 2-90-040(22), and WAC 106-125-020 for student conduct, cheating, plagiarism, and other academic expectations. CWU's policies and recommendations for academic misconduct will be followed, leading to disciplinary action up to and including failing the course.

CWU expects every member of the university community to contribute to an inclusive and respectful classroom culture.

### **Students with Disabilities**

Central Washington University is committed to creating a learning environment that meets the needs of its diverse student body. If you anticipate or experience any barriers to learning, discuss your concerns with your instructor. Students with disabilities should contact Disability Services to discuss a range of options to removing barriers, including accommodations. Student Disability Services is located in Hogue 126. Call (509) 963 – 2214 or email [ds@cwu.edu](mailto:ds@cwu.edu) for more information.

### **Faith/Tradition Observances Policy**

In compliance with RCW 28B.137.010, Central Washington University makes every effort to deal reasonably and fairly with students who, because of religious obligations, have conflicts with scheduled exams, assignments or required attendance. Students must present written notice to their instructor within the first two weeks of class listing the specific dates on which accommodations are required. Contact the Dean of Student Success at (509) 963 – 1515 for further information or questions.