

# PRECALCULUS I

Math 153-003, Spring 2022  
SAMU 107, 11-11:50 AM M-F

**Instructor:** Tyler Suronen

**Office:** Samuelson 228I

**Office Hours:** M-F 1-1:50PM

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**Text:** *Precalculus: An Investigation of Functions*, by David Lippman and Melonie Rasmussen ed2.2

The course is subject to change at the discretion of the instructor. These changes will be communicated to you as they happen. Please contact me if you have any questions.

**Description:** A foundation course which stresses those algebraic and elementary function concepts together with the manipulative skills essential to the study of calculus.

## Required Materials:

- (1) Text: freely available to read online at <http://www.opentextbookstore.com/precalc/>. Link includes purchasing options for physical copies.
- (2) Calculator: TI-83/84 or comparable model.

## Grades:

- HW 30%
- In-Class Activities 20%
- Exams 40%
- Final Exam 10%

Your overall grade will be calculated by the total percent:

F	D-	D	D+	C-	C
< 60%	60-62%	63-66%	67-69%	70-72%	73-76%
C+	B-	B	B+	A-	A
77-79%	80-82%	83-86%	87-89%	90-92%	> 93%

**Homework:** Homework will be assigned frequently. Homework is due weekly on Saturday at 11:59PM. Find Homework in the “Assignments” tab of Canvas. Homework is worth 30% of your grade.

**In-Class Activities:** Will be graded for completion. This means you need to complete all parts and show sufficient work. You may work in groups no larger than 4 on the in-class assignments. The activities are worth 20% of your grade.

**Exams:** The exams are worth 40% of your total grade. There are 3 exams. Each exam is  $\sim 13\%$  of your grade.

**Final Exam:** The final exam will be comprehensive. The final is timed for two hours. The final is worth 10% of your grade.

**Late work and Makeup:** No late homework will be accepted. Early homework is welcome. You may not retake homework, quizzes, or exams. Makeups for all assignments will be given on a case by case basis when circumstances are both valid and verifiable, e.g. illness, bereavement, and school-related activities. Documentation may be required. It is expected that exceptions to due dates be requested prior to the due date.

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.

**Academic Dishonesty:** 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. Disciplinary action will be taken, up to and including failure of the course, in accordance with CWU policy and recommendations.

**Classroom Equity:** It is my duty as your instructor to provide a safe and inclusive environment for learning. As students you are expected to share this commitment. Our shared responsibility is to welcome everyone to learn and to treat each other with dignity and respect. Mutual respect and nondiscrimination includes freedom from sexual harassment. CWU policy defines sexual harassment as unwelcome, sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature under particular conditions. Title IX considers sexual harassment to be a form of discrimination. If you experience sexual harassment, or know someone who is being sexually harassed, you are encouraged to report concerns to me, another faculty member or employee, or to Equal Opportunity, at 509-963-1202, [OfficeforEqualOpportunity@cwu.edu](mailto:OfficeforEqualOpportunity@cwu.edu), Mitchell Hall 1st floor. Complete policies are available online at [www.cwu.edu/hr](http://www.cwu.edu/hr).

**Accessibility and Accommodations:** 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 the 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 Disability Services, [ds@cwu.edu](mailto:ds@cwu.edu), for more information.

### **Important Dates:**

Mar 29 First day of classes.

Apr 4 Add/Drop classes.

May 13 Uncontested withdrawal period deadline.

May 30 Memorial day. No classes.

Jun 3 Last day of class instruction.

Jun 6 Study Day.

Jun 10 End of Quarter.

**Other:** Math requires lots of practice. We recommend you spend a 1-2 hours outside of class for every hour in class. In addition to completing homework it is recommend you read the text and study with groups practicing similar problems.