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<b>Instructor:</b>	Hassan Bourgoub
<b>Course Name:</b>	Pre-calculus I
<b>CRN/Section</b>	27576/23
<b>Time:</b>	MW 1:030pm - 3:45pm
<b>Office Hours</b>	MW 2:00-2:50pm Online, TTH 11:00am-11:50am
<b>Email:</b>	Canvas Inbox for any class communication
<b>Text</b>	Precalculus with Limits W/Web-assign, by Larson 5 <sup>th</sup> edition

**PREREQUISITES**

None

**Minimum Requirements****Attendance**

Perfect attendance is required of every student. You are expected to be in class daily on time and remain through the duration of class. Call every time you miss class. Two consecutive absences **may** constitute dismissal from class. In the event you decide to withdraw from the course, it is your sole responsibility to fill out a drop sheet and submit it to the records office.

**Test performance**

Satisfactory performance on tests and the final exam are necessary for passing the course.

**Homework:**

Homework is an integral part of the course. It is very unlikely for most students to succeed in this class without completing all homework assignments on time. We will use Web-assign website for course homework and access to the textbook. You are to purchase an access code separately or bundled with a new textbook. The due date for each assignment is available on the site. All due dates are set approximately four days after the relevant material is discussed in class. The fixed due date used to allow for uniform distribution of course load throughout the quarter. Each assignment comprises homework credits equal to the number of problems in the assignment. These credits will be scaled at the end of the quarter for a maximum of 100 course points.

Only one extension, that expires in three days, is allowed per assignment and it is done automatically with a 20% penalty.

**Testing:**

We are going to have three tests, three quizzes and a final exam. The tests are worth 50 points each, and the total number of points for the quizzes is 50, and the final exam counts for 100 points. There will be no makeup exams. The final exam will be comprehensive and mandatory. Dates for all tests and quizzes are available on the course schedule on Canvas Module.

***Distribution of Course Grade***

Quizzes	50 pts
Tests	100 pts
WebAssign Homework	150 Pts
Final Exam	100 Pts
Total	400 pts

### ***Materials***

The required text mentioned above, a TI84 calculator or the equivalent, loose paper, pencils and a ruler are required course materials.

### ***Academic Integrity***

Refer to Schedule of Classes on college policy under subtitle Academic Integrity; in addition, cheating and plagiarism is not tolerated and will be decisively met with grade F for test/ assignment, and, or dismissal from class depending on the circumstances.

### ***Grading:***

The course grade is based on the fixed scale below. Grades are not given to you; they are earned by your desire and willingness to be consistent, persistent, and hardworking. There are three components to the total grade in this course, in-class tests and Quizzes, homework, and a final exam. The Final letter grade is based on the scale below.

### ***Grading Scale***

Letter Grade	Range
A+	98 % and above
A	94 % – 97%
A -	90 % –93%
B +	87% -- 89 %
B	84 % -- 86 %
B-	80 % -- 83 %
C+	72 % -- 79 %
C	65 % -- 71 %
D	50 % -- 64 %
F	below 50 %

Good Luck

**Student Learning Outcome(s):**

- Investigate, evaluate, and differentiate between algebraic and transcendental functions in their graphic, formulaic, and tabular representations.
- Synthesize, model, and communicate real-life applications and phenomena using algebraic and transcendental functions.

**Office Hours:**

T,TH	11:00 AM	11:50 AM	In-Person	S47A
M,W	02:00 PM	02:50 PM	Zoom	