Pre-Calculus, Fall 2019, MAT K186, Monday and Wednesday from 6:00 – 7:40 Professor Tony Baker Room D210

REQUIRED MATERIAL:

The text is Precalculus, 1st Edition. Coburn & Herdlick. McGraw Hill 2012. ISBN #9780073519531

You can purchase a hardcover or paperback book with ALEKS 360 access code or just the electronic access kit (which includes ebook). You are required to purchase the access code for ALEKS 360.

Options for your book:

- 1. Combo package; Includes copy of text, ALEX 360 (includes ebook). This gives access for a full year to ALEKS.
- 2. ALEKS 360 52 wk access code (includes ebook). This gives access for a full year to ALEKS.
- 3. ALEKS 360 18 wk access code (includes ebook). This gives access for Fall term only to ALEKS.

CALCULATORS: Graphing calculators will be needed for many homework problems and it is required that you bring one to every class. Cell phones may not be used as calculators.

COMPUTERS: In this course, students will use an online program titled ALEKS 360. This program can be used on any computer or tablet with internet access. An access code for ALEKS 360 is required. If you did not purchase a book which has an access code bundled with it, you will have to purchase an access code separately. One may be purchased at the TRCC bookstore or online at www.aleks.com.

What is ALEKS?

Assessment and Learning in Knowledge Spaces is a Web-based, artificially intelligent assessment and learning system. ALEKS uses adaptive questioning to quickly and accurately determine exactly what a student knows and doesn't know in a course. ALEKS then instructs the student on the topics they are most ready to learn. As a student works through a course, ALEKS periodically reassesses the student to ensure that topics learned are also retained. ALEKS courses are very complete in their topic coverage. A student who shows a high level of mastery of an ALEKS course will be successful in the actual course they are taking.

Course Code: MQPMH-4NPDT

Attendance: It is very important that you attend ALL classes. Your attendance in the classroom, participation in classroom work /projects and preparation for each class is required and is essential to your success in the course.

Support Services: Tutorial services. Meeting with me for an extra help.

Office Hours: M, W 5:00pm to 6:00pm (by appointment only) Room D210

E-mail Padrick77@gmail.com

Class Cancellation: In case of inclement weather, check the college website for class cancellations or call 860-215- 9000 for recorded message on the college phone.

Plagiarism and Academic Honesty:

At TRCC, we expect the highest standards of academic honesty. The Board of Trustees' Proscribed Conduct Policy prohibits cheating on examinations, unauthorized collaboration on assignments, unauthorized access to examinations or course materials, plagiarism.

Alert System: MyCommNet Alert is a system that sends text messages and emails to anyone signed up in the event of a campus emergency. Additionally, TRCC sends messages when the college is delayed or closed due to weather. All students are encouraged to sign up for MyCommNet Alert. A tutorial is available on the Educational Technology and Distance Learning Students page of the web site(see the link below).

http://www.trcc.commnet.edu/div_it/educationaltechnology/Tutorials/myCommNetAlert/MIR3.html

Disabilities: If you have a disability that may affect your progress in this course, please meet with a Disability Service Provider (DSP) as soon as possible. Please note that accommodations cannot be provided until you provide written authorization from a DSP.

Grading Policy

All grades will be done in the ALEKS program and you can see your grade at any time by going to your reports.

• Time goals 12 weeks/ 5 hours per week 10% total

o Time goals are automatically 100% if all objectives for the week are completed

• Objective Goals 8 Objectives 30% total

Based on your mastery of the topics after the objective knowledge check

• Tests 60% total

Four TestsFinal Exam20%

Due Dates

Time Goal Due Dates	1 - Sep 15, 2019	10 Hours
	2 - Sep 22, 2019	5 Hours
	3 - Oct 6, 2019	10 Hours
	4 - Oct 13, 2019	5 Hours
	5 - Oct 27, 2019	10 Hours
	6 - Nov 3, 2019	5 Hours
	7 - Nov 17, 2019	10 Hours
	8 - Dec 1, 2019	5 Hours

Objectives Due Dates Chapter 1-5 Section 1 - Sept 15, 2019

Chapter 1-5 Section 2 - Sept 22, 2019 Chapter 6 Section 1 - Oct 6, 2019 Chapter 6 Section 2 - Oct 13, 2019 Chapter 7-8 Section 1 - Oct 27, 2019 Chapter 7-8 Section 2 - Nov 3, 2019 Chapter 10-11 Section 1- Nov 17, 2019 Chapter 10-11 Section 2- Dec 1, 2019

Tests Chapter 1-5 Test - September 25th, 2019

Chapter 6 Test - October 16th, 2019 Chapter 7-8 Test - November 6th, 2019 Chapter 10-11 Test - December 4th, 2019 Final Exam - December 11th, 2019

Instructions for the student:

Your Class Code is: MQPMH-4NPDT

Your Financial Aid Access Code is: 22B31-AFB98-55171-BCF70

The Financial Aid Access Code <u>does not</u> add an additional two weeks to your account.

NOTE: This code gives you temporary access to ALEKS for a two-week period. Once the code expires, you will be locked out of your ALEKS account until you purchase a regular Student Access Code. **It is highly recommended that you purchase the Student Access Code BEFORE the two weeks expire** to prevent interruptions with your ALEKS account.

- 1. To log into ALEKS using the Financial Aid Access Code, go to: http://www.aleks.com.
- 2. Click on the "**SIGN UP NOW!**" link located under the login box on the left of the page.
- 3. Enter your Class Code in the box labeled "Using ALEKS with a Class?" and click on "Continue."
- 4. Verify that you are registering for the correct class and click on "Confirm."
- 5. Continue with the registration process until your account has been set up successfully.
- 6. On the Apply Access page, enter the 20 character Financial Aid Access Code and click "Continue."
- 7. Next you will see a page with the date your temporary access expires, click "Continue."
- 8. You will arrive at the **My Classes** page.
- 9. You can extend your access to your new class at any time by selecting **"Extend access"** from the class tile menu and enter your new access code. **You do not need to create a new ALEKS account to continue your class.**

Enjoy your class.