

**MATH 108, Sec 001C****Pre-Calculus, Spring 2020****Mon/Wed/Fri: 9:10 – 10:10 AM, Room 1319****Instructor:**

Dr. Younis Zaidan

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**Office Hours:**

Mon/Wed/Fri: 8:10 – 9:05 am

Tue/Thu: 5:45 – 6:40 pm and by appointment

**Course Catalog Description:**

A functional approach to college algebra and trigonometry. Polynomial, exponential, logarithmic, circular and trigonometric functions. Recommended for all students who place at this level and who expect to take the Mathematics 171 – Mathematics 172 calculus sequence. May not receive credit for both Mathematics 104 and 108. Prerequisite: Mathematics 103 with a grade of C or better or placement.

**Text (Optional):**

College Algebra &amp; Trigonometry, 1st Edition, by Miller &amp; Gerken. ISBN: 9780078035623

**Sections Covered:**

2.1-2.4, 2.6-2.8, 3.1-3.6, 4.1-4.6, 5.1-5.7, 6.1-6.5, 7.1-7.3, 11.1-11.2

**Required Materials:**

- ALEKS Access Kit (More details below)
- A graphing calculator. The TI-84 will be used for classroom demonstration

**Course Grade:**

The course grade will be determined based on your grades in exams, quizzes and assignments as follows:

Exams : 60%

Quizzes : 20%

Assignments: 20%

**Attendance:**

Attendance at the scheduled exams and quizzes is required. There is no provision for absences due to vacation, family outings and other social activities. Absences due to illness require a medical excuse on physician's letterhead, which must be submitted before any makeup arrangements for exams will be considered.

## Quiz and Exam Dates:

### Quizzes:

Quiz I : Tue 2/11  
Quiz II : Tue 2/25  
Quiz III : Tue 3/10  
Quiz IV : Tue 3/31  
Quiz V : Tue 4/14  
Quiz VI : Tue 4/28  
Quiz VII: Tue 5/12

### Exams:

Exam I : Tue 2/18  
Exam II : Tue 3/3  
Exam III : Tue 3/17  
**Exam IV** : Tue 4/7  
Exam V : Tue 4/21  
Exam VI : Tue 5/5  
**Exam VII**: Thu 5/14

## Homework:

You are required to do the assigned homework on a regular basis. Homework will be assigned and graded via **ALEKS**.

## How to Register with ALEKS:

Go to [www.aleks.com](http://www.aleks.com) and click on New Student Sign Up Now! Enter the class code below and follow the instructions.

**Class Code: NWN CX-ELWN4**

## Grading Scale (Grade Cut-offs):

A	A-	B+	B	B-	C+	C	C-	D+	D	D-	F
92	90	87	82	80	77	72	70	67	62	60	<60

## Use of Electronic Devices:

Use of electronic devices in the classroom is not allowed (ipods, cell phones, laptops...etc).

## Students with Accommodation Plans:

Please feel free to contact me for any help or accommodations you may need.