

Basic Course Information

Semester:	Fall 2018	Instructor Name:	Jill Kitzmiller
Course Title & #:	Math 71– Pre Algebra	Email:	Jill.kitzmiller@imperial.edu
CRN #:	10083	Webpage (optional):	
Classroom:	806	Office #:	2768
Class Dates:	10/9/18 – 12/8/18	Office Hours:	9:30 – 11:00 am M / W 9:10 – 9:40 am T / Th
Class Days:	T/Th	Office Phone #:	760-355-6296
Class Times:	6:30 – 9:40 pm	Emergency Contact:	Sylvia Murray – Staff Sec
Units:	3		760-355-6201

Contacting the Instructor

I will be available before and after class in my office for personal discussion. I endeavor to listen to voice-mail and look at email each day when I am on campus, but spend most of my time in the classroom. I DO NOT look at email on the weekends (Friday- Sunday) or on holidays. I do not respond to email regarding absences, unless it is long term. I do not discuss grades over email; this must be done in person.

Course Description

An introduction to the mathematical concepts needed for further study in Algebra. Topics covered will include the real number system, variable expressions, solving equations, measurement and conversions, and geometry.

Student Learning Outcomes

Upon course completion, the successful student will have acquired new skills, knowledge, and or attitudes as demonstrated by being able to:

1. Perform the basic operations with rational numbers
2. Compute the area and perimeter of standard geometric shapes.
3. Solve equations appropriate for a Pre-Algebra class.

Course Objectives

Upon satisfactory completion of the course, students will be able to:

1. Demonstrate skills in working with real numbers.
2. Demonstrate an understanding of variable expressions.
3. Demonstrate an understanding of solving equations.
4. Demonstrate an understanding of the English and Metric measurement systems in a wide variety of settings.
5. Apply relevant formulas in application problems involving a variety of geometric figures.