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Basic Course Information

Semester:	Fall 2021	Instructor Name:	Jill Kitzmiller
Course Title & #:	Math 10	Email:	jill.kitzmiller@imperial.edu
CRN #:	10787	Webpage (optional):	
Classroom:	online	Office #:	
Class Dates:	8/16/21 – 12/10/21	Office Hours:	12:30 – 1 pm MW or 4:30 - 5 W or 11-11:30T by email/ zoom or 11-1 TH by text/zoom
Class Days:	W	Office Phone #:	858-354-7136 (mobile)
Class Times:	9:30 – 10 am live zoom	Emergency Contact:	Sylvia Murray – Staff Sec 760- 355-6201
Units:	1	Class Format:	Online

Course Description

This course is intended for students to take concurrently with Math 110. Included will be computations with rational numbers, mental computation and estimation, ratio and percent and the use of manipulatives to solve computations. (Nontransferable, nondegree applicable)

Course Prerequisite(s) and/or Corequisite(s)

Corequisite: MATH 110

Online Courses

This class will meet on Wednesday directly following the math 110 class. It will use the same zoom code, you will just continue to attend the class. This class is an online course, which means that **you do not have to attend the lectures**. The zoom classes normally last about ½ hour and cover background material and questions from the lectures and homework.

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. Demonstrate problem solving strategies by identifying an appropriate method to solve a given problem, correctly set up the problem, perform the appropriate analysis and computation, and share their interpretation of the conclusion or the outcome, using correct grammar or in an oral presentation. The outcome will be assessed through selected exercises on exams throughout the semester. (ILO1, ILO2)

Textbooks & Other Resources or Links

None required

Course Objectives

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

1. Perform operations on whole numbers including using order of operations, mental computation and estimation.
2. Perform operations on integers including using order of operations, mental computation and estimation.
3. Perform operations on rational numbers, including using order of operations, mental computation and estimation.
4. Model word problems algebraically, including problems involving percent and ratios.
5. Computations involving fractions, decimals and percent

Course Requirements and Instructional Methods

The Classroom work will include extra instruction on remedial topics related to the coursework from math 110. Grading for the course will be based on quizzes that are open book and open note. Quizzes are based on homework problems and class worksheets. Quizzes are good examples of the types of questions you will find on exams.

Out of Class Assignments: The Department of Education policy states that one (1) credit hour is the amount of student work that reasonably approximates not less than one hour of class time and two (2) hours of out-of-class time per week over the span of a semester. WASC has adopted a similar requirement.

Course Grading Based on Course Objectives

Points in this course are earned and grades are given according to the scale outlined below. All assignments are posted on Canvas along with the corresponding points and due dates. If any modification to assignments is necessary, students will be notified and changes will be made on Canvas. Grades are not negotiable. All students will be treated equally. Your scores on each assignment or exam will be posted on Canvas. Your grade will be based on the percent of points you have earned by the end of the semester.

GRADING

Breakdown: 90% and up = A, 80 – 89% = B, 70 – 79% = C, 60 – 69% = D, below 60% = F.

INCOMPLETE GRADES: To receive a final grade of incomplete, you must be passing the class and be unable to take the final exam.

Communication and Feedback Policies

I strive to check my email every day and try to respond to everyone within 24 - 48 hours if you require a response. I prefer that you email me using your IVC email address or from Canvas, sometimes emails from other sources go to junk mail and I do not see them. If you do **not** email me through Canvas, be sure to include the class you are enrolled in in the subject of your email. If you have not heard from me within the time period above, you can assume that I did not get your email and contact me again. I DO NOT look at email on the weekends (Friday- Sunday) or on holidays.

I communicate with the entire class during live zoom lectures and using announcements. I will answer questions during live zoom classes or by email. I do not have live office hours, but will accommodate brief meetings after class. **Please check Canvas regularly for announcements.** Any updates, reminders, or changes, I will post as an announcement or send an email via Canvas messaging.

All assignments should be turned in using Canvas. Normal turn around for grading assignments is within one week of the due date. If you are emailing an assignment because you had an issue with turning it in using Canvas, give me a few extra days to grade it. Grades will be posted as they are scored and will be kept track on Canvas' grade book in which students can access. Answer keys to some assignments will be posted and questions on assignments discussed in class.

Course Policies

Attendance and drop Policy

It is the student's responsibility to drop or officially withdraw from the class.

Academic Honesty

Academic honesty in the advancement of knowledge requires that all students and instructors respect the integrity of one another's work and recognize the important of acknowledging and safeguarding intellectual property. There are many different forms of academic dishonesty. The following kinds of honesty violations are intended to serve as examples of unacceptable academic conduct.

- Copying from others on a quiz, test, examination, or assignment;
- Allowing someone else to copy your answers on a quiz, test, exam, or assignment;
- Having someone else take an exam or quiz for you;
- Conferring with others during a test or quiz

Anyone caught cheating or plagiarizing will receive a zero (0) on the exam or assignment, and the instructor may report the incident to the Campus Disciplinary Officer, who may place related documentation in a file. Repeated acts of cheating may result in an F in the course and/or disciplinary action. Please refer to the [General Catalog](#) for more information on academic dishonesty or other misconduct.

Netiquette and Online Behavior

You should always conduct yourself with professionalism and respect for the instructor and your fellow classmates. Attending a virtual meeting can be a challenge when there are many students on one conference call. Participating in such meetings may count as class attendance, but disruptive behavior may also result in you not being admitted to future meetings. Follow the tips listed below are some of the ones recommended by IVC for best results: Be respectful, find a quiet location and silence your phone, be ready to learn and pay attention, use your mute button when not speaking, remember to unmute when speaking, stay focused and participate in the meeting. When communicating by email be sure to identify yourself, be concise, and use appropriate language and emotion to clearly convey meaning.

IVC Student Resources

IVC wants you to be successful in all aspects of your education. For help, resources, services, and an explanation of policies, visit <http://www.imperial.edu/studentresources> or click the heart icon in Canvas.

Here is a short list of some of the most commonly used links available for students.

- CANVAS LMS. Canvas is Imperial Valley College's Learning Management System. To log onto Canvas, use this link: [Canvas Student Login](#). The [Canvas Student Guides Site \(Links to an external site.\)](#) provides a variety of support available to students 24 hours per day. Additionally, a 24/7 Canvas Support Hotline is available for students to use: 877-893-9853.
- [Learning Services \(Links to an external site.\)](#). In order to accommodate students and maximize student success during the COVID-19 Pandemic, all tutoring support is being provided through one Zoom link ([IVC online Tutoring \(Links to an external site.\)](#)). When campus is open again, there are several learning labs to assist students. Whether you need support using computers, or you need a tutor, please consult your [Campus Map \(Links to an external site.\)](#) for the [Math Lab \(Links to an external site.\)](#); [Reading, Writing & Language Labs \(Links to an external site.\)](#); and the [Study Skills Center \(Links to an external site.\)](#).
- To request a loaner laptop, MYFI device, or other electronic device, please submit your request here: [https://imperial.edu/students/student-equity-and-achievement/ \(Links to an external site.\)](https://imperial.edu/students/student-equity-and-achievement/)

Anticipated Class Schedule/Calendar

**** Tentative - subject to changed**

Week 1 - 4	Chapters 11 & 2	Quizzes 1 - 8	Due September 15
Week 5 - 10 (Spring break April 5 - 9)	Chapters 3, 4, 5	Quizzes 9 - 16	Due October 18
Week 10 - 17 Chapter	Chapters 6, 7, 8, 9	Quizzes 17 - 25	Due November 29