



IMPERIAL VALLEY COLLEGE

Basic Course Information

Semester:	Spring 2023	Instructor Name:	Mr. Voldman
Course Title & #:	Math 91-Intermediate Algebra	Email:	alex.voldman@imperial.edu
CRN #:	20047	Webpage (optional):	
Classroom:	2723	Office #:	2764
Class Dates:	02/13/23-06/09/23	Office Hours:	TTH 10:30-11:30am online-zoom, MW 10:10-11:10am on campus, room 2764
Class Days:	TTH	Office Phone #:	760-355-6299(only via e-mail)
Time	7:30-10:00am	Emergency Contact:	760-355-6155, 760-355-6201 Division Secretary
Units:	5	Class Format:	In-Person (Face-to-Face)

Course Description

A further study the concepts of Algebra. Topics covered include linear and quadratic equations; relations, functions and their graphs; systems of equations, logarithmic and exponential functions, conic section and sequences and series. (Nontransferable, AA/AS degree only) (Nontransferable, AA/AS degree only)

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

None

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 the interpretation of the conclusion of the outcome, using correct grammar or in an oral presentation. This outcome will be assessed through selected exercises on exams throughout the semester. (ILO 1, ILO 2)

Course Objectives

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

1. demonstrate an understanding of radical expressions and equations.
2. demonstrate an ability to solve applications, inequalities, and absolute value inequalities.
3. demonstrate and understanding of quadratic functions, including graphing and equations.
4. demonstrate and understanding of functions and relations, including one to one function.
5. demonstrate and understanding of logarithmic and exponential functions and their graphs.
6. classify and graph ellipses, parabolas, and hyperbolas.
7. demonstrate an understanding of sequences and series and their operations.



Textbooks & Other Resources or Links

Blitzer (2017). 1st Edition. Developmental Math for College Students. Pearson. ISBN: 978-0-13- 426833-0 (E-book is free and comes with MyMathLab)

Course Requirements and Instructional Methods

Homework: There will be homework exercises assigned for practice from each chapter that we cover. Homework will be completed within **MyMathLab**. Follow the deadlines, points will be deducted for late submissions! **The course ID is voldman28334**. If you contact Pearson Support, give them the course ID: voldman28334

Important: Temporary MyMathLab access code is good for 14 days from when you register!

Quizzes: Quizzes will be assigned and conducted daily, except the exam dates and the dates after each exam. Please see the tentative schedule (Syllabus) for the dates. There will be no make-up quizzes.

Tests: There will be a midterm exam and final to be taken online within **Canvas**. Please see the tentative schedule (Syllabus) for the dates. There will be no make-up exams. If you miss the midterm exam, the final exam score will be used in its place.

Final: The final exam is mandatory(cumulative) for all students.

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

Grade Distribution

Homework	Quizzes	Exam	Final
10 homework activities @ 40 points each	20 quizzes @ 5 points each	3 exams at @ 100 points each	Final at @ 200 points

Quizzes	10%
Homework	20%
Exams	50%
Final	20%

895-1000 points	A (90-100%)	795-894 points	B (80-80%)	695-794 points	C (70-79%)	595-694 points	D (60-69%)	Below 595points	F (0-59%)
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Course Policies

Attendance

- A student who fails to attend the first meeting of a class or does not complete the first mandatory activity of an online class will be dropped by the instructor as of the first official meeting of that class. Should readmission be desired, the student's status



will be the same as that of any other student who desires to add a class. It is the student's responsibility to drop or officially withdraw from the class. See [General Catalog](#) for details.

- Absences attributed to the representation of the college at officially approved events (conferences, contests, and field trips) will be counted as 'excused' absences.

Classroom Etiquette

- Electronic Devices: Cell phones and electronic devices must be turned off and put away during class, unless otherwise directed by the instructor.
- Food and Drink are prohibited in all classrooms. Water bottles with lids/caps are the only exception. Additional restrictions will apply in labs. Please comply as directed by the instructor.
- Disruptive Students: Students who disrupt or interfere with a class may be sent out of the room and told to meet with the Campus Disciplinary Officer before returning to continue with coursework. Disciplinary procedures will be followed as outlined in the [General Catalog](#).
- Children in the classroom: Due to college rules and state laws, no one who is not enrolled in the class may attend, including children.

Online Netiquette

- What is netiquette? Netiquette is internet manners, online etiquette, and digital etiquette all rolled into one word. Basically, netiquette is a set of rules for behaving properly online.
- Students are to comply with the following rules of netiquette: (1) identify yourself, (2) include a subject line, (3) avoid sarcasm, (4) respect others' opinions and privacy, (5) acknowledge and return messages promptly, (6) copy with caution, (7) do not spam or junk mail, (8) be concise, (9) use appropriate language, (10) use appropriate emoticons (emotional icons) to help convey meaning, and (11) use appropriate intensifiers to help convey meaning [do not use ALL CAPS or multiple exclamation marks (!!!!)].

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.

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. Acts of cheating include, but are not limited to, the following: (a) plagiarism; (b) copying or attempting to copy from others during an examination or on an assignment; (c) communicating test information with another person during an examination; (d) allowing others to do an assignment or portion of an assignment; (e) using a commercial term paper service.

Other Course Information

Additional Student Services

Imperial Valley College offers various services in support of student success. The following are some of the services available for students. Please speak to your instructor about additional services which may be available.

- **CANVAS LMS.** Canvas is Imperial Valley College's main Learning Management System. To log onto Canvas, use this link: [Canvas Student Login](#). The [Canvas Student Guides 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.** There are several learning labs on campus to assist students through the use of computers and tutors. Please consult your [Campus Map](#) for the [Math Lab](#); [Reading, Writing & Language Labs](#); and the [Study Skills Center](#).



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- **Library Services.** There is more to our library than just books. You have access to tutors in the [Study Skills Center](#), study rooms for small groups, and online access to a wealth of resources.

Disabled Student Programs and Services (DSPS)

Any student with a documented disability who may need educational accommodations should notify the instructor or the [Disabled Student Programs and Services \(DSP&S\)](#) office as soon as possible. The DSP&S office is located in Building 2100, telephone 760-355-6313. Please contact them if you feel you need to be evaluated for educational accommodations.

Student Counseling and Health Services

Students have counseling and health services available, provided by the pre-paid Student Health Fee.

- **Student Health Center.** A Student Health Nurse is available on campus. In addition, Pioneers Memorial Healthcare District provide basic health services for students, such as first aid and care for minor illnesses. Contact the IVC [Student Health Center](#) at 760-355-6128 in Room 1536 for more information.
- **Mental Health Counseling Services.** Short-term individual, couples, family and group counseling services are available for currently enrolled students. Services are provided in a confidential, supportive, and culturally sensitive environment. Please contact the IVC Mental Health Counseling Services at 760-355-6310 or in the building 1536 for appointments or more information...

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.

Anticipated Class Schedule/Calendar

Date or Week	Activity, and/or Assignment	Date or Week	Activity, and/or Assignment
Week 1 Week 2 Week 3	Orientation, 14.1-14.4, Quiz 1 15.1-15.2, Quizzes 2 and 3 15.3-15.4, Quizzes 4 and 5	Week 11, Quizzes 15 Week 12, Quizzes 16 and 17 Week 13	19.1-19.2 19.3-19.5 Exam 3 May 16, Tuesday, Part I May 18, Thursday, Part II Chapter 19
Week 4 Week 5	16.1-16.7, Quizzes 6 and 7 Exam 1 March 14, Tuesday, Part I March 16, Thursday, Part II Chapters 14-16	Week 14, Quizzes 18 Week 15, Quizzes 19 and 20 Week 16	20.1-20.2 20.3-20.4 Final exam June 6, Tuesday, Part I June 8, Thursday, Part II
Week 6 Week 7 Week 8	17.1-17.2, Quizzes 8 17.3-17.4, Quizzes 9 and 10 18.1-18.2, Quizzes 11 and 12		
April 10-April 15 Spring Break			
Week 9 Week 10	18.3-18.5, Quizzes 13 and 14 Exam 2 April 25, Tuesday, Part I April 27, Thursday, Part II Chapters 17-18	Homework (HW) and Discussion(D) Deadlines HW1 and D1-2/28/23 at 9 am HW2 and D2-3/7/23 at 9am HW3 and D3-3/14/23 at 9am HW4 and D4-3/14/23 at 9am HW5 and D5-3/28/23 at 9am	Homework (HW) and Discussion (D) Deadlines HW6 and D6-4/4/23 at 9am HW7 and D7-4/18/23 at 9am HW8 and D8-5/2/23 at 9am HW9 and D9-5/23/23 at 9am HW10 and D10-6/6/23 at 9am

Subject to change without prior notice