

MATH 201 –BEGINNING ALGEBRA (#55139)

Course Id: perez63222

Fall 2018

Instructor: Mr. Conrad Perez

Class Time: D 10:00 AM – 10:50 AM

Classroom: FEM - 3

Office: FEM – 1H

Office Hours: MW: 11:00 AM – 12:00 PM; TTH: 8:00 AM – 9:00 AM; F: 9:00 AM – 10:00 AM; or by appointment

Phone: 638-3641 ext. 3255

E-Mail: conrad.perez@reedleycollege.edu

Textbook (Optional): Elementary and Intermediate Algebra (Fourth Edition) by Woodbury

Web Access (Required): Course Compass access code must be purchased.

Computer Requirements:

| | Operating systems | browsers |
|----------------|--------------------------|---|
| Windows | Windows 10 | Edge 12 or newer Firefox 45 or newer Chrome 49 or newer |
| | Windows 7, 8, and 8.1 | Internet Explorer 11 Firefox 45 or newer Chrome 49 or newer |
| | Mac OS | Safari 10 |
| | OS X 10.12 - Sierra | Firefox 45 or newer Chrome 49 or newer |
| | OS X 10.11 - El Capitan | Safari 9 or newer Firefox 45 or newer Chrome 49 or newer |
| | OS X 10.10 - Yosemite | Safari 8 or newer Firefox 45 or newer Chrome 49 or newer |
| | OS X 10.9 - Mavericks | Safari 7 or newer Firefox 45 or newer Chrome 49 or newer |

- Internet Connection: Cable/DSL, T1 or other high-speed connection. You **cannot** use a dial-up modem for the course.
- Adobe Acrobat Reader

Important Dates: Drop Deadline- Fri. Oct 12, 2018.

Days Off- Mon. Sept 3; Mon. Nov 12; Thur.-Fri. Nov 22 - 23.

Final Exam- Mon. Dec 10, 2018 from 10:00 AM to 11:50 AM

Course Prerequisites: C or better grade in Math 250 or Math 252 or equivalent.

Course Overview: The course will cover all or parts of chapters 1-7. The course objective is to obtain a solid understanding of the following algebraic concepts and problems:

1. Recognize the real number system, its subsets and how to perform operations on numbers from these subsets.
2. Graph linear equations in two variables and solve systems of linear equations.
3. Perform arithmetic operations on rational expressions and solve equations containing rational expressions.
4. Factor algebraic expressions and solve equations of degree greater than one.
5. Simplify expressions using the properties of exponents and perform operations with polynomials.
6. Simplify algebraic expressions and solve linear equations and inequalities

Attendance: After 5 absences, students may be dropped from the class. Late arrival and leaving class early will be considered an absence. Any canceled classes will have a note posted on the classroom door.

Behavior: A student may be suspended from the class if he or she engages in a classroom behavior that interferes with the learning environment. Such behavior includes, but is not limited to, disruptive conversations with fellow students, regular tardiness, sleeping, and leaving the classroom during class time. Students are expected to turn off all cell phones and other electronic devices during class time.

Assignments: There will be 6 or 7 exams worth 200 points apiece and a comprehensive final worth 400 points. Homework assignments will be worth 10 points apiece and these will be done online at the MyLab/Mastering website:

<http://www.pearsonmylabandmastering.com>

A student not registered on the MyMathLab website by the first Friday of the semester will be dropped from the course. A student with 3 consecutive 0s on the homework may be dropped from the course. Quizzes will be worth 1-10 points each. Some homework and/or extra credit may be assigned as group work during the semester. No homework will be accepted after its due date or no make-up exams will be given without prior arrangements being made before the homework's due date or before the exam. Quizzes cannot be made up. A student caught cheating will receive an F on the assignment and/or may be dropped from the course.

Grading: The course grade is based upon the points earned from the homework, quizzes, exams, extra credit, and the final. At any time during the course, the grade of a student is determined as follows:

$$\frac{\text{Points Earned}}{\text{Total Points Possible}} \times 100 = \text{grade of the student}$$

The grade will be based upon the following percentages (**NO ROUNDING**):
90-100% A 80-89% B 70-79% C 65-69% D 0-64% F

Note: If you have a verified need for an academic accommodation or materials in alternate media (i.e., Braille, large print, electronic text, etc.) per the Americans with Disabilities Act (ADA) or Section 504 of the Rehabilitation Act, please contact me as soon as possible.