

Math 030



COLORADO
Early Colleges
Fort Collins

CONTACT

Instructor Name: *Steve Gravelle*

Instructor Email: *steve.gravelle@coloradoearlycolleges.org*

Parent contact will be done primarily through the e-mail address that you provided to the school during registration and through Infinite Campus.

COURSE DESCRIPTION

This course will follow Colorado Academic Standards for 6th Grade mathematics. It will examine and strengthen the foundations of number theory, mathematical operations & properties, and proportional relationships. This course is designed to be a bridge from computational strategies into pre-algebra concepts. The units covered in this course will include:

- Operations and Properties
- Introduction to Algebra
- Decimals
- Number Theory and Fractions
- Fraction Operations
- Data Collection and Analysis
- Proportional Relationships
- Measurement and Geometry
- Integers and the Coordinate Plane
- Functions

STUDENT SUPPLIED MATERIALS

- Red composition notebook (no spiral notebooks please)
- 3” Binder with loose-leaf paper and 4 dividers (to be used for all core classes)
- Hole punched pencil pouch for: Pencils, Highlighters, Eraser & Pencil Sharpener
- Highlighters – 6 different colors desired

GRADING

CECFC does not consider grades lower than 70% passing; we do not assign D's as a grade. Students receiving a grade of 69 percent or below will be required to re-take this course.

<u>Letter grade</u>	<u>Percentage</u>
A	90 – 100%
B	80 – 89%
C	70 – 79%
F	69% and below: Unsatisfactory

Semester Grade Components

40% Chapter Exams

25% Quizzes

20% Final Exam

10% Effort – Includes Homework & Participation

5% Attendance

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Chapter Exams and Quizzes

All chapter exams and quizzes may be retaken if a student wishes to improve his/her score. In order to retake any chapter test or quiz, the student must correct all his/her original mistakes, write a brief explanation of his/her learning and obtain a retake contract from Mr. Gravelle to be signed by the student's parent/guardian.

ANY RETAKE MUST BE COMPLETED WITHIN 2 WEEKS OF THE ORIGINAL ASSESSMENT!

Effort

Homework will vary depending on the unit. It is used to reinforce classroom learning, practice skills, and prepare for the next lesson. It is always better to attempt the assigned problems than to skip the assignment.

Participation includes being on time, coming prepared for class, and actively participating in classroom discussions and activities.

Attendance

Students are given 15 attendance points each semester. Students are given two "free" unexcused absences and two "free" unexcused tardies without penalty. Once a student reaches his/her third tardy or unexcused absence, the following deductions will occur:

3-point deduction for each absence beyond the second absence

1-point deduction for each tardy beyond the second tardy

LATE WORK

If a student is absent on the day an assignment is due, he or she may turn in the assignment at the start of the next class period. For every day absent, one additional day will be added to the due date.

When an assignment is late, students will lose 10% of the possible points for each day an assignment is late. Students will not receive credit after 10 days or the end of the unit, whichever comes first.

CLASSROOM EXPECTATIONS

- All work MUST include your name and due date
- All work must be neat, organized, and legible
- Come to class physically and mentally ready to learn
- Treat everyone courteously and respectfully

** If expectations are not met, a student may lose effort points **

Bathroom Policy

It is expected that students will use the bathroom before or after class, unless it is an emergency, or when accommodations are prearranged.

All existing CECFC rules and policies will apply and be enforced in this class. All CECFC Policies are available at fortcollinsms.coloradoearlycolleges.org