



Chandler Unified School District

MAT705A Honors Pre-Algebra
SY 2023-24



Course Overview

Course Description

This course develops student understanding of proportional relationships, operations with rational numbers, and work with expressions, inequalities, and linear equations. Students will extend their previous knowledge of fractions, decimals, and integers, solve problems in a real-world context involving measurement, area, surface area, and volume, and investigate statistics and probability. This course provides a more rigorous approach to the topics covered in MAT700 as preparation for AP or IB programs. Students will use the standards for mathematical practice to engage with the subject matter.

AP/IB/Dual Enrollment

No

Prerequisite/Fee(s)

None

Course Materials

Composition notebook, Scientific calculator, pencils, dry erase markers and eraser.

Adopted Resource(s)

Glencoe 2, Vol. 1 & 2, Carter et al. (McGraw Hill)

**An asterisk will indicate a resource containing sexually explicit materials per legislative definitions. CUSD has determined that all resources listed above are of exceptional educational value.*

Site and Faculty Information

School name and address:

Camille Casteel High School, 24901 S Power Rd, Queen Creek, AZ 85142

Building principal:

Jayson Phillips
phillips.jayson@cusd80.com

Teacher:

Mr. Jim Kalscheur BS Secondary Education
kalscheur.jim@cusd80.com

Office hours: After school Monday and Wednesday until 3:00 pm.

Course Access

This course is taught in-person at Camille Casteel High School. Students will have access to the curriculum and instruction in the classroom. Google Classroom is the primary location for students to access material when absent from classes taught in person.

Help

Academic Support

- Contact the teacher to schedule an appointment during office hours
- [Ed Tech](https://cusd80.com/Page/45109) support for students, parents/guardians, and community link (cusd80.com/Page/45109)

Mental Health Support

- CUSD mental health support cusd80.com/Domain/10528 or 480-573-8808 (talk or text)
- Suicide & Crisis Lifeline: 9-8-8 hotline

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- 24-hour Crisis Line Talk: 602-222-9444, Text: 741-741

Student Conduct, Success, and Responsibilities

Student Handbook

Students must follow the policies and procedures established in the Student Handbook. Copies of the handbook can be found at cusd80.com/handbooks. Printed copies will be provided upon request.

Student Responsibilities

Students will attempt homework to the best of their ability every evening, showing all work for each problem.

Students will respect others productive struggle with supportive words and actions

Students will take responsibility for their learning by communicating needs and attending tutoring as needed

Students will prepare and complete tests and quizzes to the best of their ability as there are no retakes or corrections.

Students are provided the opportunity to complete a Mastery Project at the end of each semester to recoup credit if they meet the requirements of the Mastery Project.

Students need to make their best attempt to be present for semester finals as the District does not allow for finals to be completed early.

Late work

Students are allowed one additional day for each day they were absent as per District policy.

Assessments and Assignments

Students will complete assessments during each unit of study to assess their understanding. Students will complete the CUSD Common Final at the end of the first and second semesters. The Common Final will count for 20% of the student's final semester grade in grades 9-12 and 10% in grades 7-8 (some exceptions may apply at the Junior High level). Common finals will be in ELA, Math, Science, Social Science, and World Language.

Final exams will be given during the CUSD Jr High/High School Early Dismissal days in December and May, as identified on the [District Calendar](#).

If students are requested to participate in a survey, the survey questions will be provided to parents/guardians seven days before student contact.

Grading

Grade Percentage

A	B	C	D	F
90% - 100%	80% - 89%	70% - 79%	60% - 69%	<60%

Quarter grades

Grade Percentage

A	B	C	D	F
100-90%	89-80%	79-70%	69-60%	<60%

Semester grades

Semester grades are calculated using 40/40/20: Each quarter accounts for 40% of the semester grade and the final exam accounts for the remaining 20%.

Units of study

Units for MAT705A Honors Pre-Algebra

Two-way tables and Real Numbers

Number Sense

Expressions and Equations in one variable

Pythagorean Theorem and Volume
Transformations

**An asterisk will indicate a unit of study containing sexually explicit materials per legislative definitions.*



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Parent/Guardian

Acknowledgment

Parents/Guardians should indicate if they "Acknowledge" or have a "Potential Conflict" with their student's participation in the following units by checking the appropriate box for each unit of study listed. Students cannot opt out of a standards-based unit. Marking "Potential Conflict" will prompt the teacher to make contact regarding assignment alternatives.

Unit of study	Acknowledge	Potential Conflict
Two-way tables and Real Numbers	<input type="checkbox"/>	<input type="checkbox"/>
Number Sense	<input type="checkbox"/>	<input type="checkbox"/>
Expressions and Equations in one variable	<input type="checkbox"/>	<input type="checkbox"/>
Pythagorean Theorem and Volume	<input type="checkbox"/>	<input type="checkbox"/>
Transformations	<input type="checkbox"/>	<input type="checkbox"/>

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By signing and returning this form, the parent/guardian acknowledges they have reviewed the resources and units of the study included in the syllabus.

- As the parent/guardian, I understand that I may contact the teacher if I have questions about the resources, content, or units of study.
- As the parent/guardian, I understand I can check my student's grades in Infinite Campus anytime during the school year.

Student name (printed)

Student signature

Parent/Guardian name (printed)

Parent Signature

Date

Please return this page to your student's teacher.