

# **Chandler Unified School District**

MAT700B Math 7 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. 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**

Scientific calculator
Graphing notebook
Two-pocket folder
Pencils
Charged computer (may be borrowed from the school)

#### 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:

Elite Performance Academy, 125 S 132nd St, Chandler, AZ 85225

#### **Building principal:**

Todd Bianca todd.bianca@cusd80.com

#### Teacher:

Michelle Luttrell BA, MEd luttrell.michelle@cusd80.com

Office hours: Before school from 7:00 – 7:30. After school by appointment.

#### **Course Access**

This course is taught in-person at Elite Performance Academy. 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
- <u>Ed Tech</u> support for students, parents/guardians, and community link (<u>cusd80.com/Page/45109</u>)

#### **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
- 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 <a href="mailto:custoscom/handbooks">custoscom/handbooks</a>. Printed copies will be provided upon request.

#### **Student Responsibilities**

Follow CUSD and school expectations.

Bring materials to class each day.

Participate in class.

Be respectful to the teacher and peers.

Complete classwork and homework.

Study for tests.

Complete quiz-corrections.

When absent, check Google Classroom for assignments and notes.

#### Late work

All late homework and classwork will be accepted until the Friday of the second-to-last week of the quarter. The teacher may set a later due date at her discretion, which will be communicated to parents and students via email.

Quiz corrections will not be accepted late. Quiz corrections are due by midnight on the due date. Quiz corrections are due the Friday following the date that a quiz is returned to students. They can be submitted via email if a student forgets to turn them in at school.

## **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 <u>District Calendar</u>.

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**

Classwork/Homework: 20%

Assessments: 80%

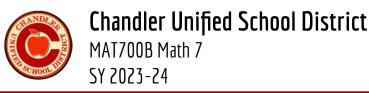
#### Semester grades

Semester grades are calculated using 45/45/10: Each quarter accounts for 45% of the semester grade and the final exam accounts for the remaining 10%.

# Units of study Units for MAT700B Math 7

Ratios and Proportional Reasoning Percentages Probability Statistics Geometric Figures Measure Figures

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





Site: Elite Performance Academy

**Building Principal:** Todd Bianca, todd.bianca@cusd80.com **Teacher:** Michelle Luttrell, luttrell.michelle@cusd80.com

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
Ratios and Proportional Reasoning		
Percentages		
Probability		
Statistics		
Geometric Figures		
Measure Figures		

#### Parent/Guardian

#### Acknowledgment

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

and units of the study included in the sy	manus.
As the parent/guardian, I under resources, content, or units of s	estand that I may contact the teacher if I have questions about the study.
As the parent/guardian, I under during the school year.	stand I can check my student's grades in Infinite Campus anytime
Student name (printed)	
Student signature	
Parent/Guardian name (printed)	
Parent Signature	
Date	

Please return this page to your student's teacher.

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