

MATH 7 – Spring 2022 Syllabus

Course Information

- Math 7: Careers in STEM
- Section #4085, Every Other Thursday 6-8PM
- Location: Kunde 113
- Dates that course meets: Jan 27, Feb 10, Feb 24, Mar 10, Mar 17, Apr 7, Apr 21, May 5, May 19

Instructor Information

- Instructor: Cortney Schultz
- Email: cschultz@santarosa.edu
- Office hours:

| Monday | Tuesday | Wednesday | Thursday |
|---------------------|---------------------|-------------|-------------|
| 3-3:30PM & 6-6:30PM | 3-3:30PM & 6-6:30PM | 2:30-3:30PM | 2:30-3:30PM |
| Kunde 104 | Kunde 204 | Kunde 104 | Kunde 204 |

Prerequisite/Corequisite: Course Completion of BIO 10 OR CHEM 42 OR ENGR 10 OR MATH 58 OR MATH 25; OR MATH 27 or higher (MATH)

Math 7 Course Description: This course covers the methods for development of career pathways in fields such as science, technology, engineering, and mathematics (STEM). Students will learn to use STEM related job-search tools, identify key job skills, develop a plan for acquiring those skills, and how to use science communication skills related to a particular career or area of research in which the student has an interest.

Student Learning Outcomes: Here is the link for Math 7 course outline at SRJC.

https://portal.santarosa.edu/srweb/SR_CourseOutlines.aspx?CVID=49051&Semester=20197

Grading for Math 7

Traditional Grading Scheme

| | | |
|-------------------------|------------|----------------------|
| Informational Interview | 20% | $A \geq 90\%$ |
| Career Plan | 20% | $80\% \leq B < 90\%$ |
| Volunteer Assignment | 15% | $70\% \leq C < 80\%$ |
| Resume & Cover Letter | 15% | $60\% \leq D < 70\%$ |
| Additional Assignments | 20% | $F < 60\%$ |
| <u>Attendance</u> | <u>10%</u> | |
| | 100% | |

If taking **Pass/No Pass:** Pass $\geq 70\%$ and No Pass $< 70\%$

Assignments

Select assignments will be due in Canvas on _____ evenings (by 11:59PM) throughout the semester. You must complete the assignment by the due date and time to receive full credit.

Late Policy: Any assignment can be turned in up to 2 weeks late for a maximum score of 70%

Attendance

Attendance is essential to your success in this course and is worth 10% of your overall grade. Points will be deducted for absences unless cleared with the instructor beforehand, or with documented excuse.

Class Behavior Rules

- Students are to act respectfully and pay attention while in class.
- Please be respectful and listen while someone is talking/sharing.
- Please arrive on time and stay for the entire class period.
- Cell phones are to be turned off or set to silent mode.
- Students are expected to ask questions and participate in class.

Important Academic Calendar Dates

| | |
|-------------------------------------|---|
| Wednesday, January 19 th | Classes begin |
| Sunday, February 3 rd | Last day to drop a class and receive a refund |
| Sunday, March 3 rd | Last day to drop a class without a “W” symbol |
| Thursday, March 17 th | Last day to opt in for P/NP option |
| Sunday, May 11th | Last day to drop a class with “W” symbol |

Cheating/Plagiarism

Please read SRJC’s policy/procedure on academic integrity at
<http://www.boarddocs.com/ca/santarosa/Board.nsf/goto?open&id=A63TMC78051C>

Accommodations for Disabilities

Please provide the Authorization for Academic Accommodations (AAA letter) from the Disability Resources Department (DRD) to me as soon as possible. You may also speak with me privately during office hours about your accommodations.