

Course Syllabus
Math 200, Spring 2025

Section #6178
MW 3PM-5PM in Bussman 1454

Instructor Information

Instructor: Cortney Schultz
Email: cschultz@santarosa.edu

Office location: Kunde Hall 219
Phone: (707) 527-4705

Office Hours: All office hours are in person.

Monday & Wednesday: 5-6PM (Kunde 219)

Tuesday & Thursday: 1-1:30PM (Kunde 219) and 4:30-5PM (Lindley 261) and 8:30-9PM (Lindley 261)

You may schedule an appointment if you have a schedule conflict with the times listed above

Email Expectations: The best way to contact Prof. Schultz is by email cschultz@santarosa.edu or by sending a message through Canvas. During the week, you can expect an email response within 24 hours. You may get a response sooner, but there is no guarantee. If you email Prof. Schultz during the weekend, you can expect a response on Monday.

Prerequisites/Corequisites: Concurrent Enrollment in MATH 25 OR MATH 27 OR MATH 9 OR MATH 16

Course Description: A review of the prerequisite skills and competencies for MATH 25, MATH 27, MATH 9 and MATH 16. Intended for students concurrently enrolled in one of these four courses who need a review of the necessary algebra skills. Topics include effective learning strategies and a review of concepts from intermediate algebra.

Student Learning Outcomes: Here is the [link](#) for Math 200 course outline at SRJC.

At the conclusion of this course, the student should be able to:

1. Apply intermediate algebra topics of simplifying expressions and analyzing functions.
2. Apply intermediate algebra topics of solving equations, inequalities, and systems of equations.

Required Course Materials

ALEKS Online Homework: Homework will be completed and submitted [online](#).

To access the online homework, you must purchase an access code. ALEKS online homework allows students 2 weeks of free access before asking them to purchase the access code.

Grading	ALEKS Homework	30%	
	Scheduled Knowledge Checks	10%	PASS \geq 70
	In Class Quizzes	40%	NO PASS $<$ 70
	Quiz Corrections	10%	
	<u>Final Exam</u>	<u>10%</u>	
		100%	

ALEKS Homework: ALEKS stands for Assessment and Learning in Knowledge Spaces. It is a personalized, adaptive learning tool. ALEKS works to understand what you know, what you don't know, and what you are most ready to learn. ALEKS then creates a personalized learning path that gets you to the finish line in the most efficient way. Your homework score is based off your ability to complete all of the topics in your ALEKS pie before the end of the course. This homework system is based off of mastery and is unlike traditional homework assignments.

Scheduled Knowledge Checks: To make sure that you remember what you learn, ALEKS will periodically check your knowledge. These Knowledge Checks are designed to gauge if you are retaining the information you are learning – if you forget a specific topic (which is very common) ALEKS will remind you about what you’ve forgotten so that you can practice it again. These Knowledge Checks also factor into your overall grade.

In Class Quizzes & Corrections: There will be 4 In Class Quizzes scheduled at the beginning of the class on the scheduled quiz dates (see course calendar). No calculators or other electronic devices will be allowed while taking quizzes. You will be allowed quiz corrections that will be due 1 week after the quiz date.

There are NO MAKEUPS for quizzes, if you miss a quiz you will receive a zero. However, if you miss a quiz, you still have the opportunity to do quiz corrections.

Class Behavior Rules

- ❖ Students are to act respectfully and pay attention while in class.
- ❖ 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.
- ❖ Students are expected to be active participants in their education and do their best every day.

Important Academic Calendar Dates

- Monday, January 13th Classes begin
- Wednesday, January 15th Last day to drop a class and receive a refund
- Monday, January 27th Last day to drop a class without a “W” symbol
- **Sunday, March 2nd Last day to drop a class with a “W” symbol**
- **MONDAY, MARCH 24th FINAL EXAM (3:00PM – 5:00PM)**

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

All quizzes and exams (including the final) must be done by the student alone. Any student who violates this rule will receive a zero. A student who commits a second offense may receive a failing grade in the class.

Reminder: COPYING SOLUTIONS FROM THE INTERNET IS CHEATING

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.

Tutoring: Free tutoring is available to all registered SRJC students.

- **SRJC Tutorial Centers** can be accessed through the website: <https://college-skills.santarosa.edu/srjc-tutorial-centers>
- **Math Lab Tutorial Center:** <https://mathematics.santarosa.edu/online-math-lab-tutoring>

Calculator & Laptop Rentals: Students may place online requests for Reserve items, including textbooks, calculators, laptops and hotspots. Loan periods will be for the entire Spring 2025 semester. Reserve item check-outs to students will be on a first-come, first-served basis, until all physical copies are gone. Students will keep Reserve items for the entire semester.

Use this link to find more information about rentals: <https://libraries.santarosa.edu/borrowing>

Course Calendar

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
	3:00-5:00PM		3:00-5:00PM	
Week 1 Jan 13 - 16	Syllabus / Intro / ALEKS Initial Knowledge Check		ORGANIZATION & PLANNING	
Week 2 Jan 20 - 23	NO CLASS		YOU CAN GROW YOUR BRAIN / QUIZ 1	
Week 3 Jan 27 - 30	GRAPHING CALCULATOR BOOTCAMP		HOW TO STUDY FOR MATH / QUIZ 1 CORRECTIONS DUE	
Week 4 Feb 3 - 6	NOTE-TAKING		SRJC FINANCIAL AID PRESENTATION / QUIZ 2	
Week 5 Feb 10 - 13	GROWTH MINDSET		THE IMPORTANCE OF STRUGGLE / QUIZ 2 CORRECTIONS DUE	NO CLASS
Week 6 Feb 17 - 20	NO CLASS		QUIZ 3	
Week 7 Feb 24 - 27	MULTI-TASKING & TIME MANAGEMENT		COGNITIVE LEARNING STYLES / QUIZ 3 CORRECTIONS DUE	
Week 8 Mar 3 - 6	MID-SEMESTER REFLECTION		QUIZ 4	
Week 9 Mar 10 - 13	<i>catch-up</i>		QUIZ 4 CORRECTIONS DUE	
Mar 17 - 20	SPRING BREAK			
Week 10 Mar 24 - 27	FINAL EXAM: Monday, March 24, 2025 3:00 PM - 5:00 PM			
Week 11 Mar 31 - Apr 3	NO CLASS			
Week 12 Apr 7 - 10				
Week 13 Apr 14 - 17				
Week 14 Apr 21 - 24				
Week 15 Apr 28 - May 1				
Week 16 May 5 - 8				
Week 17 May 12 - 15				
Finals Week May 19 - 22	NO MATH 200 FINAL DURING FINALS WEEK			

Note: Schedule is subject to change throughout the semester