Course Syllabus Math 1A Calculus I, Spring 2022

Section #4304 M&W 3:30-6PM in Kunde 104

Instructor Information

Instructor: Cortney Schultz
Email: cschultz@santarosa.edu
Office location: Kunde Hall 219
Phone: (707) 527 – 4705
In-Person office hours:

Monday & Wednesday	Tuesday & Thursday	
Time:	Time:	
Location:	Location:	

Website: https://profiles.santarosa.edu/cortney-schultz

Prerequisite: Completion of MATH 27 or higher (MATH); OR Course Completion of MATH 25 and MATH 58; OR appropriate placement based on AB 705 mandates

Course Description: Limits and continuity, differentiation, applications of the derivative, integration, applications of the integral.

Student Learning Outcomes: Here is the link for Math 1A course outline at SRJC. https://portal.santarosa.edu/srweb/SR CourseOutlines.aspx?CVID=48953&Semester=20195

Required Course Materials

Calculator: A graphing calculator is required for this course. I will be demonstrating on a TI 84+. You are not allowed to use computer calculators on exams.

Textbook: *Calculus: Early Transcendentals, 8th Edition*, by James Stewart with WebAssign access code.

WebAssign Online Homework: Homework will be completed and submitted online.

Here are four purchasing options:

Option #1: Purchase the hardback textbook and the WebAssign access code (E-textbook included).

Option #2: Purchase the loose-leaf textbook and the WebAssign access code (E-textbook included).

Option #3: Purchase only the WebAssign access code (E-textbook included).

<u>Option #4:</u> Purchase a Cengage Unlimited subscription - you get access to all Cengage online textbooks, platforms, etc. (recommended for students who are using Cengage textbooks in other classes).

To create an account for WebAssign, go to the website: https://www.webassign.net/wa-auth/login You can also access WebAssign through our Canvas course page.

Grading	8 Group Quizzes	6%	
	2 Individual Quizzes	2%	$A \ge 90$
	Homework	12%	$80 \le B < 90$
	Exams (4 @ 16% each)	64%	$70 \le C < 80$
	Comprehensive Final Exam	16%	$60 \le D < 70$
		100%	F < 60

Canvas

Throughout the course, I will post notes, handouts, exam keys, grades and other resources on Canvas.

Class Meetings

Our class will meet in person on Mondays & Wednesdays 3:30-6PM. Our class could possibly change to an online modality in the event that the pandemic or some other serious event impacts our community.

Ouizzes

Ten quizzes will be given throughout the semester. Two will be individual quizzes, taken in class. Eight will be group quizzes, for which you will be required to write out solutions for problems, take pictures of your solutions, and upload your work to Canvas. <u>One submission</u> for each group will be graded and everyone in that group will receive the same score – make sure to go over your solutions with your group members before turning in your quizzes! Group quizzes will be due on select Wednesdays by 11:59PM.

Your 2 lowest group quiz scores will be dropped. Your individual quiz scores will <u>not</u> be dropped.

Absences for Quizzes and Exams

Exams and individual quizzes will be proctored and taken in person. Unless the state of our community and world change for some unexpected reason, there will be no online individual quizzes or exams throughout the semester.

If you miss an exam or quiz, you must contact me within 24 hours and you must provide documentation explaining your absence.

If the absence is excused, your final exam score will replace your missed midterm score. In the event an individual quiz is missed and the absence is excused, you will be given a make-up quiz.

Homework Grading/Late Homework

Select homework sections will be due once a week (generally _______ nights by 11:59PM). You have 5 *attempts* at answering a homework question. If the first 2 attempts are incorrect, SEEK HELP. If homework is not completed by the due date and time, you have 24 hours to complete the remaining problems for half-credit.

Attendance

Daily attendance is essential to your success in this course. You may be dropped from the course if you have more than 4 absences. Arriving late or leaving class early may count as an absence.

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 read the textbook.
- 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

Wednesday, January 19th

Sunday, January 30th

Last day to drop a class and receive a refund

Sunday, February 6th

Last day to drop a class without a "W" symbol

Sunday, April 24th

MONDAY, MAY 23RD

FINAL EXAM (1-3:45PM)

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 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

<u>Free</u> 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 and laptops. This curbside pick-up service will be available by appointment. Loan periods will be for the entire Spring 2022 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://libguides.santarosa.edu/RemoteAccess