

Instructor Information

Instructor: Cortney Schultz Office location: Kunde Hall 219
Office hours: MW 4:00-4:30PM & 5:30-6:00PM TTH 4:30-5:30PM & 8:00-8:30PM
Email: cschultz@santarosa.edu
Phone: (707) 527 – 4705
Website: <https://profiles.santarosa.edu/cortney-schultz>

Prerequisite: Completion of MATH 161 OR MATH 156 OR MATH 154 OR MATH 155 or appropriate placement based on AB 705 mandates

Course Description: Exploration of concepts in statistics, descriptive statistics, probability theory, Central Limit Theorem, estimation of population parameters from a sample, hypothesis testing, correlation and linear regression, introduction to analysis of variance, and computer simulations.

Student Learning Outcomes: Here is the link for Math 15 course outline at SRJC.
https://portal.santarosa.edu/srweb/SR_CourseOutlines.aspx?CVID=48790&Semester=20195

Required Course Materials

Calculator: A graphing calculator is required for this course. I recommend using a TI-83, 83+, 84, or 84+. I will be demonstrating on a TI-84+. Graphing Calculators are available to check out at the Mahoney Library for FREE all semester with a student ID.

Textbook: *Elementary Statistics*, 3rd edition, by William Navidi and Barry Monk

ConnectMath Online Homework: Homework will be completed and submitted and graded online.

Course Code: CE3JY-JM3V4

Here are three purchasing options:

- Option #1: Purchase the hardback textbook and the ConnectMath access code (E-textbook included).
- Option #2: Purchase the loose-leaf textbook and the ConnectMath access code (E-textbook included).
- Option #3: Purchase only the ConnectMath access code (E-textbook included).

With the following access code, you will receive 2 weeks of temporary access.
Before the 2 weeks expire, you will be expected to purchase access to the course for the rest of the semester,

Temporary Access Code: 3CFAB-E1AA1-0D9ED-ED964

Grading

		$A \geq 90$
Chapter Reviews	10%	$80 \leq B < 90$
Homework	10%	$70 \leq C < 80$
Exams (3 @ 20% each)	60%	$60 \leq D < 70$
<u>Comprehensive Final Exam</u>	<u>20%</u>	$F < 60$
	100%	

Exams

Three midterm exams and a comprehensive final exam will be given during the semester.

Make-ups are not given, and all exams must be taken on the scheduled dates.

If you miss an exam, contact me within 24 hours. If it is an excused absence, your final exam score will replace that missed midterm score.

Chapter Review Assignments

If you are absent the day that a chapter review is handed out, email me and I will send you a copy of it.
If you are absent the day a chapter review is due, email me a picture of your assignment on the day it is due.
Late assignments will not be accepted.

Homework Grading/Late Homework

Select homework sections will be due twice a week (generally Tuesdays and Thursdays).
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 until the day of the upcoming exam to complete the remaining problems for half-credit.

Canvas

Throughout the course, I will be posting notes, handouts, chapter review keys, and exam keys on Canvas.
You may also keep up with your current grade by using Canvas.

Attendance

Daily attendance is essential. 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 expected 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 be active participants in their education and do their best every day.

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 & 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.

Important Academic Calendar Dates

January 13 th	Classes begin
January 26 th	Last day to drop a class and receive a refund
February 2 nd	Last day to drop a class without a "W" symbol
April 19th	Last day to drop a class with "W" symbol
Monday, May 18th	Final Exam (6-9PM)

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.

Emergency Evacuation

In the event of an emergency during class that requires evacuation of the building, please leave the class immediately and calmly. If you are a student who may need assistance in an evacuation, please see me as soon as possible to discuss an evacuation plan.

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

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
Week 1 Jan 13 - 16	<i>Syllabus/Intro and 1.2</i>		1.1 and 1.3	
Week 2 Jan 20 - 23	NO CLASS	NO CLASS	1.4 and 2.1	
Week 3 Jan 27 - 30	2.2		2.3 and 2.4	
Week 4 Feb 3 - 6	3.1 and 3.2		3.2 and 3.3	
Week 5 Feb 10 - 13	4.1 and 4.2		<i>catch-up day</i>	NO CLASS
Week 6 Feb 17 - 20	NO CLASS		Exam 1	
Week 7 Feb 24 - 27	5.1 and 5.2		5.2 and 5.3	
Week 8 Mar 2 - 5	6.1 and 6.2		6.2 and 7.1	
Week 9 Mar 9 - 12	7.1 and 7.2		7.3 and 7.4 (sampling distribution only)	
Mar 16 - 19	SPRING BREAK			
Week 10 Mar 23 - 26	<i>catch-up day</i>		Exam 2	
Week 11 Mar 30 - Apr 2	8.1		8.2 and 8.3	
Week 12 Apr 6 - 9	9.1		9.2	
Week 13 Apr 13 - 16	9.3 and 9.4		9.5 and 9.6	
Week 14 Apr 20 - 23	11.1 and 11.2		11.3	
Week 15 Apr 27 - 30	<i>catch-up day</i>		Exam 3	
Week 16 May 4 - 7	12.1		12.2	
Week 17 May 11 - 14	14.1		<i>Final Exam Review</i>	
Finals Week May 18 - 21	Final Exam: Monday, May 18th (6-9PM)			

Note: Schedule is subject to change throughout the semester