

Math 9 Section 3710
Finite Mathematics
Tuesday and Thursday 5:30–7:00 p.m
Fall 2020

Instructor: Wyndham Galbraith

Office Hours: Tuesday and Thursday 8:30–9:30 a.m via Zoom. Please make an appointment.

Email: wgalbraith@santarosa.edu

Catalog Description: Sets, matrices, systems of equations and inequalities, linear programming, combinatorial techniques and probability, mathematics of finance, Markov chains, game theory.

Prerequisites/Corequisites: Completion of MATH 156 OR MATH 154 OR MATH 155 or appropriate placement based on AB 705 mandates. For more about AB705 go to <https://ab705.santarosa.edu/>

Required Text and Workbook

- Finite Mathematics: An Applied Approach Michael Sullivan 11e with WileyPLUS Access.
- Math 9 Workbook by W. Galbraith (Only Part 1 is Currently Available) You can either download and print this workbook from our Canvas course site, or you can purchase it at the SRJC bookstore.

Homework: Homework assignments will be posted on Canvas. There are two types of homework: Written Homework and WileyPLUS Assignments.

• **Written Homework** is due weekly at 11:59 p.m. (some exceptions may apply). These assignments will consist of problems/exercises from your textbook and/or supplementary exercises posted on Canvas. **Late homework will not be accepted for any reason.** These assignments must be shared as Google docs to the email address math27hw@gmail.com. Written homework is graded for completion only. Your two lowest written homework scores will be dropped to account for unforeseen circumstances.

• **WileyPLUS Assignments:** To access these problems, there will be a link on our Canvas page or you will be able to access the site directly once you have registered.

Midterm Exams: There will be two midterm exams. Midterm exams, in general, can't be taken early or late. However, if you have an official school activity you must attend you may reschedule a midterm, provided you give me at least two weeks notice and you provide the relevant paperwork. In the event that you miss a midterm exam or score poorly on a midterm exam, your score on the final exam may replace that midterm score. Your score on a midterm exam may not be used to replace your final exam score.

Final Exam: The final exam will be held at the date and time listed below. No make-up final exams will be given. In the event that the score on the final exam exceeds at least one of your midterm scores, the score on the final exam will replace your the lowest midterm score. Under no circumstances will your final exam score be replaced by a midterm.

Math 9 Final Exam: Tuesday, December 15, 2020 4:00 PM – 6:45 PM

Participation and Attendance: Students are expected to attend scheduled class meetings and actively participate in every scheduled class. It is the student's responsibility to keep informed of any announcements, syllabus adjustments, or policy changes made during scheduled classes. The fast pace of this course makes attendance essential to your success. Students who enroll in the course and do not attend the first two class meetings are declared "No-Show" and will be dropped from the course.

Expected Time Commitment: Guidelines dictate that you should budget two hours of study time per unit per week. Since this is a three-unit class, you should commit 6 hours of study time per week to this course outside of meeting times.

Grading: Your grade will be determined by your performance on homework assignments, quizzes, exams, and class participation. Your grade will be calculated according to the weights below:

Participation	5%
Written Homework	10%
Online Homework	10%
Two Midterm Exams	40% (20% each)
Final Exam	35%

Letter grades will be assigned based on your overall course percentage, which is figured according to the system described above. Grades will be no lower than those set forth below:

Course Percentage	Grade
90 – 100	A
80 – 89.9	B
70 – 79.9	C
60 – 69.9	D
0 – 59.9	F

Important Dates See the academic calendar for important deadlines concerning dropping/withdrawing. <https://admissions.santarosa.edu/academic-calendar>.

Standards of Conduct Students who register in SRJC classes are required to abide by the SRJC Student Conduct Standards. Violation of the Standards is basis for referral to the Vice President of Student Services or dismissal from class or from the College. See the Student Code of Conduct at <https://student-conduct.santarosa.edu/>. Collaborating on or copying of tests or homework in whole or in part will be considered an act of academic dishonesty and result in a grade of 0 for that test or assignment. I encourage students to share information and ideas, but not their work. See these links on Plagiarism: [SRJC Writing Center Lesson on avoiding plagiarism SRJC's policy on Academic Integrity](#)

Academic Honesty: Academic honesty is a crucial aspect of education and any instances of academic dishonesty will be taken very seriously and result in a failing grade for the assignment and/or class. Any act of academic dishonesty must be referred to the appropriate school authorities per university policy. More information can be found at <https://rightsresponsibilities.santarosa.edu/academic-integrity>

Need General Online Services? Go to <https://onlinestudentservices.santarosa.edu/online-student-services>

Special Needs Students with disabilities who believe they need accommodations in this class are encouraged to contact Disability Resources (527-4278), as soon as possible to better ensure such accommodations are implemented in a timely fashion.

Need Math Help? Try the Math Lab <https://mathematics.santarosa.edu/online-math-lab-tutoring>