

MATH 31 - 05
De Anza College-Summer 2026

Instructor: Maryam Arvizu - arvizumaryam@fhda.edu
(Always start your e-mail subject line with "Math 31-05")

College: De Anza College, PSME Division, Mathematics Department

Class Meetings:

MWTTH: 10:00 am to 12:15 PM in E 33

Withdrawal/Drop Policy:

It is the ultimate responsibility of the student to formally drop the class. Do not rely on the instructor to drop before the dates listed by school.

We are going to access our book, assignments on canvas. The book we are using is 35\$ and you pay online when you open the first assignment on canvas. You can use the 14 day trial as well before you pay.

Evaluation:

Grades will be determined as follows	
Assignment (online Hw)	20%
Quizzes (5 out of 6 Quizzes) - Each 3% The lowest Quiz will be dropped	15%
Exams 3 - Each 20% (Lowest Will be dropped)	40%
Bonus Assignments	1%
Final Exam	25%

Online Hw: Each chapter has a few sections. There is an online assignment for each section. Online hw will be close on the exam day for that chapter. You can take these assignments as many times as you need until they close. For most problems, there are videos attached that help with solving the problem. Once pass due date you can not open them so please plan accordingly with respect to due dates.

Quizzes/Inclass Group Work: These assignment could be on canvas or in class. You can see the dates on tentative schedule. **The lowest out of 6 will also be dropped. If you miss a quiz it will be considered as the lowest, so it will be dropped.**

Exams: Exams will be done in class on specific dates. Please look at the tentative schedule for more information.

Bonus Assignments: There are a few bonus assignments. They will random and in class.

Make-Up:

There are no make-ups for missed exams or quizzes. Missed Exams/Quizzes will have a Zero grade. (The lowest quiz and exam will be dropped)

Changes to Tentative Schedule

Information on this syllabus may be changed during the quarter, but I will inform you in advance via email/Canvas announcements.

Academic Integrity:

We are responsible for our actions and behavior in the class. Please note that any behavior that is not appropriate, may be reported to the PSME dean and subsequent action may be taken.

Other Information:

- All students are expected to understand the college policy on cheating as outlined in the student handbook. **Plagiarism (submitting another's work as your own) will result in an immediate failure for the course for your entire group.**
- Read the **Frequently Asked Questions** on the website for other policies and procedures.
- If you feel that you may need an accommodation based on the impact of a disability, you should contact me privately to discuss your specific needs. Also, please contact Disability Support Services (864-8753) or Educational Diagnostic Center (864-8839) for information or questions about eligibility, services and accommodations for physical (DSS), psychological (DSS) or learning (EDC) disabilities.

	Summer 2026 - June 29-Aug 7		
Mon 6/29	Syllabus -Sec 1.1,1.2 (part 1)	Mon 7/20	Sec 3.4
Tue 6/30	Sec 1.2(part 2), 1.3	Tue 7/21	Sec 3.5
Wed 7/1	Sec 1.4, 1.5 - Quiz 1	Wed 7/22	Sec 3.6 Quiz 4
Thr 7/2	Sec 1.6 - <i>Exam 1 Review</i>	Thr 7/23	Sec 3.7
Fri 7/3		Fri 7/24	
Sat 7/4		Sat 7/25	
Sun 7/5		Sun 7/26	
Mon 7/6	Exam 1	Mon 7/27	Finishing and Review
Tue 7/7	Sec 2.1, 2.2	Tue 7/28	Exam 3
Wed 7/8	Sec 2.3 - Quiz 2	Wed 7/29	Sec 3.8, 4.1
Thr 7/9	Sec 2.4, 2.5, Review	Thr 7/30	Sec 4.2, 4.3 Quiz 5
Fri 7/10		Fri 7/31	
Sat 7/11		Sat 8/1	
Sun 7/12		Sun 8/2	
Mon 7/13	Exam 2	Mon 8/3	Sec 4.3, 4.4
Tue 7/14	Sec 3.1, 3.2	Tue 8/4	4.5 Quiz 6/ —Start Review
Wed 7/15	Sec 3.2, 3.3	Wed 8/5	<i>Review for Final Exam</i>
Thr 7/16	Sec 3.3 Quiz 3	Thr 8/6	Final Exam
Fri 7/17		Fri 8/7	
Sat 7/18		Sat 8/12	
Sun 7/19		Sun 8/13	

This is our course tentative schedule. There might be times that we need to adjust, if so I will let you know. However we will try to follow this schedule pretty close. The exam and quiz dates most likely will not change. Quizzes can also be in class work

Student Learning Outcome(s):

- Investigate, evaluate, and differentiate between algebraic and transcendental functions in their graphic, formulaic, and tabular representations.
- Synthesize, model, and communicate real-life applications and phenomena using algebraic and transcendental functions.

Office Hours: