

“Today, I am going to give you two tests: one on trigonometry and one on honesty. I hope you pass them both, but if you must fail one, let it be trigonometry.”

--Madison Sarratt

Discrete Math
Mr. Anderson

Purpose

This course focuses on developing reasoning with quantitative dimensions of the world. Specific topics include social decision making, fair division, population growth, critical path analysis, scheduling, logic, and strategic decision making.

Materials

Daily: Math binder or folder, pencil, calculator

Homework

Daily assignments will be graded on completion and work shown.

Participation

I expect you to be an active participant each day. This includes having homework done before class, focusing on all class activities, listening to instructions, participating in class discussions, and taking notes. Often you will be given an in-class assignment in a group or individually; these assignments will also be factored into your participation grade.

Quizzes and Tests and Projects

Points will be earned from various activities including: Chapter tests, quizzes, projects, and homework. You will have a test or quiz about once a week. Assessments will be announced; therefore, if you are absent the day before a quiz or test, you will be expected to take the quiz or test with the rest of the class. Quizzes and tests will be discussed in class in a timely manner

Grading

The first semester grade is based on total points. The first semester final will include a unit test and project.

The second semester grade is 80% based on the work during the semester and 20% from the second semester final, which is an exam covering all second semester topics.

Academic Honesty and Ethical Behavior

The full policy for academic dishonesty is available in the student handbook and includes specific examples.

Extra Help

Feel free to drop by my office at any time if you need help. If I am free, I will be happy to assist you. You will find me in the Math Office A209. My free periods are 2nd and 7th. On Thursdays, I can meet during 5th or part of 9th period. The Learning Center is located in Room B203.