

Canyon Crest Academy: Linear Algebra (SDSU Math 254)

Level of Difficulty	Estimated Homework	Prerequisites
<input type="checkbox"/> Moderate <input type="checkbox"/> Difficult <input checked="" type="checkbox"/> Very Difficult	60-90 minutes	<u>District</u> C in AP Calculus BC and 3 or higher on AP Calculus BC Exam <u>Department</u> Same as District

Course Description

Students must register and pay tuition/fees with SDSU (or MCC) and will earn SDSU (or MCC) credit for completing this course. Topics covered include: matrix arithmetic, inverse matrices, Eigen values and vectors. An emphasis will be spent on proof. This is a one quarter class.

Grading

Assessments (tests, quizzes)	90%
Homework/Classwork	10%

Syllabus Link

Supplemental Information

5 Credits

Meets high school graduation requirement for math or electives

College credit