

MATH 251 LINEAR ALGEBRA

Text: *Linear Algebra*, Author: Jim Hefferon,
available online at <http://joshua.smcvt.edu/linalg.html>

Meetings: C001, MWF 9:30

Instructor: Joe J Perez

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Grading policy: Final Grade = $\frac{1}{5}(E1 + E2 + QAv + 2F)$ with $E1$ & $E2$ hour exam grades, QAv the average of occasional quiz scores, and F the final exam score—all out of 100.

Syllabus

Chapter 1: Linear Systems

Chapter 2: Vector Spaces

Chapter 3: Maps Between Spaces

Chapter 4: Determinants

Chapter 5: Similarity