

MAT 334: Linear Algebra

Matrix algebra, Gauss-Jordan elimination, vector spaces, linear independence, determinants, orthogonality, linear transformations and their matrix representation, eigenvalues and eigenvectors, and applications. Required for state teacher certification in Mathematics.

Credits: Credits 3

Prerequisites:

Prerequisites

A grade of "C" or better in MAT 225

Semester Offered:

Semester Offered

Offered spring semester.