Instructor: Professor R. Alperin: Office: Duncan 239; Telephone: 924-5066; Office hours: TTH: 10:30-11:15; TTH: 3:00-4:00 or by appt.
Textbook: ADVANCED LINEAR ALGEBRA by COOPERSTEIN, 2nd EDITION
Course and Objectives: Advanced Linear Algebra:
To study vector spaces and linear transformations, with special regard to inner product spaces and other variations.
Prerequisite: MATH 108, Math 129A with grade of B- or better or instructor consent.
Grade: Final grade based on tests, homework and class presentations.