Instructor: Dr. Wasin So, MH418, wasin.so@sjsu.edu, www.math.sjsu.edu/~so.

Office hours: MW 10:15 – 12:15, and by appointment via email.

Learning Objective: To provide students with in-depth knowledge and techniques of advanced matrix theory.

Prerequisite: Math 129B and Math 131A, or instructor’s consent.


(See calendar handout for chapters covered.)

Homework: Written solution of some problems from the text or handout are required to be turned in for grading. NO late homework is accepted.

(See homework handout for details.)

Exam: There are two take-home exams:

midterm 4/8/2019 (M) 16:30 due chapters 0, 1, 2, 3, 5
final 5/17/2019 (F) 14:45 due chapters 4, 7, 8

Course Grade: Homework weighs 40%, midterm weighs 25%, final 25%, and class participation weighs 10%. Your letter grade will be based on the standard scale: 90 – 100 is A; 70 – 89 is B; 50 – 69 is C; and 0 – 49 is F.

Attendance: Attendance is strongly encouraged, and class participation is actually part of your course grade. Students are responsible for all the lecture notes and handouts in case of missing class.

Academic Integrity: Students are encouraged to discuss concepts and homework among themselves, but it is essential that one’s work should be entirely one’s own. Any incident of cheating will result in an F on that work and possibly in the course. A report of the incident will be sent to the Vice-President for Student Affairs and to the student’s major department. A second offense could result in being dismissed from the University.

Americans with Disabilities Act: If you need course adaptations or accommodations because of a disability, or if you need special arrangements in case the building must be evacuated, please make an appointment with me as soon as possible, or see me during office hours. Presidential Directive 97-03 requires that students with disabilities register with Accessible Education Center (http://www.sjsu.edu/aec/) to establish a record of their disability.