San Francisco State University  
Mathematics Department  
Spring 2018  
Math 325: Linear Algebra  
Lecture TuTh 3:35pm-4:50pm in HH 206

Instructor  
Jean-Pierre Langlois, PhD.  
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Office Hours: Tu-Th 12-1:30pm.

Textbook and Course Objectives  
Linear Algebra and its Applications, 5\textsuperscript{rd} ed., by D. Lay, S. Lay and J. McDonald, together with MyMathLab access, available from the SFSU bookstore.  
We will cover: Chapter 1: Linear Equations; Chapter 2, Matrix Algebra; Chapter 3: Determinants; Chapter 4: Vector Spaces; Chapter 5: Eigenvalues and Eigenvectors; and Chapter 6: Orthogonality. The class will be a mix of lectures, worked-out examples, discussions and exercises.

Homework, Tests and Grading  
Online homework on MyMathLab will be assigned regularly and will be due on Monday of the next week. MML ID: langlois59413.  
Hard copy homework will be assigned regularly and will be collected in class.  
There will be four quizzes (2-3 questions, 25-30 min each), one midterm exams (6-7 questions, 75 min) and one final exam (8-10 questions, 120 min).  
Grade will be based on 20\% homework and participation, 30\% quizzes, 20\% midterm, and 30\% Final.  
No make-ups of any kind will be given except for compelling and well documented reasons.

Instructor Policy  
Undivided attention to the class is expected from all students during class-time. Using cellphones, tablets (except for handwritten note-taking) or laptops, taking a nap or having lunch are not authorized and will be considered disruptive. However, going to the restroom or drinking fluids is perfectly Ok. Disruptive students will be asked to leave immediately.  
Students are encouraged to participate and ask questions. Lecture and lab attendance is mandatory and instructors will take roll. All interactions should be courteous. Student
complaints, if any, must be made privately and outside class. Late students may be turned away. The instructor may reseat students during tests. Students are allowed personal notes (1 page for quizzes, 2 pages for midterm and 3 pages for final) during tests. No calculators are allowed during tests. No recording of classes (taping, filming or picture-taking) is allowed without prior permission from the instructor.

University Policy

Disability access
Students with disabilities who need reasonable accommodations are encouraged to contact the instructor. The Disability Programs and Resource Center (DPRC) is available to facilitate the reasonable accommodations process. The DPRC is located in the Student Service Building and can be reached by telephone (voice/415-338-2472, video phone/415-335-7210) or by email (dprc@sfsu.edu).

Student disclosures of sexual violence
SF State fosters a campus free of sexual violence including sexual harassment, domestic violence, dating violence, stalking, and/or any form of sex or gender discrimination. If you disclose a personal experience as an SF State student, the course instructor is required to notify the Title IX Coordinator by completing the report form available at http://titleix.sfsu.edu, emailing vpsaem@sfsu.edu or calling 338-2032.

To disclose any such violence confidentially, contact:

- The SAFE Place - (415) 338-2208; http://www.sfsu.edu/~safe_plc/
- Counseling and Psychological Services Center - (415) 338-2208; http://psyservs.sfsu.edu/
- For more information on your rights and available resources: http://titleix.sfsu.edu