Instructor

- Name: Pavlos Motakis
- Office: BLOC 525D
- email: pavlos@math.tamu.edu
- Webpage: http://www.math.tamu.edu/~pavlos/
- Office hours: Tuesday and Thursday, 2:30 to 3:30 p.m. (or by appointment).

Lectures

• Tuesday and Thursday, 3:55 - 5:10 pm at BLOC 161.

Description

- Title: Linear Algebra.
- Credits: 3
- Prerequisites: MATH 148, MATH 152, or MATH 172; junior or senior classification.
- Webpage:

Common: http://www.math.tamu.edu/courses/math304/. Specific to section: http://www.math.tamu.edu/~pavlos/courses/Spring2018/Math304.html.

- Course description: Introductory course in linear algebra covering abstract ideas of vector space and linear transformation as well as models and applications of these concepts, such as systems of linear equations, matrices and determinants.
- **Suggested** schedule: http://www.math.tamu.edu/courses/math304/currentsyl.html The actual schedule may differ from the one above.
- Textbook: Steven J. Leon, Linear Algebra with Applications, 9th Edition, Prentice Hall. ISBN 9780321962218

Help sessions

The Mathematics Department offers help sessions for Linear Algebra. For further information, please visit http://math.tamu.edu/courses/helpsessions.html.

Grading

The final grade of the course will be based on homework (15%), weekly quizzes (20%), two in-class exams (20% each) and a cumulative final exam (25%). Letter grades will be determined as follows: A (90% - 100%), B (80% - 89%), C (70% - 79%), D (60% - 69%), and F (0% - 59%).

Homework

Homework will be assigned by the end of the last lecture of each week of classes and it will be due by the end of the last lecture of the following week of classes. It will mostly be comprised of problems from the textbook

Quizzes

Quizzes will be given during times announced in class. They will be typically given every other week, unless there is another scheduled exam for this course in the same week.

Exams

There will be two in-class exams and a cumulative final exam.

- Midterm exam dates: First in-class exam: Thursday, February 15 (during class time) Second in-class exam: Thursday, March 22 (during class time)
- Final exam dates:

Monday May 7, 1:00 to 3:00 p.m.

• During exams, all electronic devices (including, but not limited to, calculators, cellphones, laptops, tablets) are strictly forbidden. If you are unable to comply with this policy, you will be asked to leave class and will not be allowed to make-up any assignments missed in class that day. Don't forget to bring your ID to the exams!

Attandance, Make-ups, and Cheating

- Academic Integrity Statement: Remember the Aggie code of honor; "An Aggie does not lie, cheat, or steal, or tolerate those who do." Please visit http://student-rules.tamu.edu/aggiecode for more details. There is no tolerance for any violation of the Aggie honor code.
- Make-up exams will be given only to students providing a University-approved excuse. If you miss an exam, you have to notify your instructor within 48 hours. Otherwise, the student forfeits her/his right to make-up. Visit http://student-rules.tamu.edu/ for more details.
- Disability services: The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact Disability Services, currently located in the Disability Services building at the Student Services at White Creek complex on west campus or call 979-845-1637. For additional information, visit http://disability.tamu.edu.

The syllabus is subject to change at the instructor's discretion.