

**MATH 322  
MATRIX ALGEBRA  
SECTION 001  
FALL 2015**

**Instructor:** Prof. Bert Guillou  
**email:** bertguillou@uky.edu  
**Office:** 773 Patterson Office Tower  
**Office Hours:** M 3-4, W 10-11,  
or by appointment.

**TA:** John Mosley  
**Office:** The Math House (654 Maxwelton Court)  
**Office Hours:** R 2-3 at the Math House and T  
2-3 in the Mathskeller.

**Course website:** <http://www.ms.uky.edu/~guillou/F15/322.html>

**Course info:** MWF 9:00-9:50, 349 Whitehall Classroom Building.

**Text:** *Linear Algebra and Its Applications*, 4th ed., David C. Lay

**Test dates (estimate):** Test 1: Wednesday, Sept. 30, Test 2: Friday, Oct. 30.

**Final exam:** Tuesday, December 15, 8:00 AM

**Homework:** There will be both written and online homework for this class.

Written homework will be due at the beginning of class each **Wednesday**. Assignments will be posted on the course website. The course TA will grade selected problems from each assignment and will give partial credit. The lowest homework score will be dropped at the end of the semester.

You are encouraged to discuss assignments with other students, but your solutions must be written up independently. Copying a written solution from another student and submitting it as your own will be considered cheating. Please see the UK office of Academic Ombud Services website ([www.uky.edu/Ombud](http://www.uky.edu/Ombud)) for information about plagiarism.

Online homework can also be found on the course website. Due dates will be posted with individual assignments.

**Quizzes:** There will be a weekly quiz, at the end of class on Fridays, starting Sept. 4. There will be no quiz the week of an exam.

**Grading policy:** Your grade will be made up of the following components:

- (1) Quizzes - 7.5%
- (2) Written Homework - 7.5%
- (3) Online Homework - 12.5%
- (4) Midterm exams - 22.5% each
- (5) Final exam - 27.5%

**Academic Integrity:** Don't cheat! It is an extremely serious offense. As a minimum response, I will give a zero to the offender.

No cellphones, computers or calculators allowed during exams. By University policy the use of such constitutes cheating. Laptops and/or cellphones are not allowed to be used at anytime in the classroom.

**Disabilities:** Students with disabilities who require reasonable accommodations to participate in this class are asked to see me as soon as possible. In particular, any accommodations for exams must be arranged a week in advance and will require a letter from the DRC.

The instructor reserves the right to modify this syllabus at any time.