MA 322: Matrix Algebra, Section 008
Spring 2016

Instructor Information:
   Instructor: Dr. erica j. Whitaker
   Office: Patterson Office Tower 741 (POT 741)
   Email: ewhitaker@uky.edu (The best way to reach me!)
   Telephone: Office phone: 859-257-6792; Home phone 606-462-3328
   Office Hours: M 3:10 – 4:15, Tu 12:30 -1:30, W 1:10 – 1:50, Th 2:00 – 3:00,
   F 1:10 – 1:50. Other times available! Send email or stop by my office.

Class Time and Location: T/Th 11:00 – 12:15, CB 205

Instructor Web Page: http://www.ms.uky.edu/~ejwh226/
(will have a link to our course website.)

Textbook: Linear Algebra and its applications by David Lay. You may use either the 4th or 5th edition.
We will cover most of chapters 1 through 6.

Grading: Your grade will be calculated out of 510 points, distributed as follows. Dates are tentative.
   Exams (Feb 18 and April 7) 100 each × 2
   Quizzes (Jan 28, March 10, April 21) 20 each × 3
   Homework (including online, written and classwork) 100 total
   Cumulative Final exam (Wednesday May 4th at 10:30a.m.) 150

Your overall letter grade will be based on the following percentages (rounded to the nearest whole
percent):
   A 90%-100%  B 80%-89%  C 70%-79%  D 60%-69%  E 0%-59%

Absences: If you will miss a quiz or exam, you must notify me as soon as possible. For homework
and/or classwork, we will have a few drop grades so that missing an assignment or two won’t
adversely affect your grade. You may need to provide appropriate documentation; see Senate Rule
5.2.4.2 for more information.

Homework: The homework will be both online and written, and may include a classwork
component.
   The online system is WebWork, which is free to students. Deadlines will vary based on
   content, and will be posted on our course website, along with a link to the homework. Your login is
   your link blue ID using CAPITALS (mine would be EJWH226), and your initial password is your
   student number without the leading 9.
   Written homework will be turned in once a week. For written homework, 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) for information about plagiarism.
Calculator: For exams and quizzes, the problems will be designed so as not to require a calculator. You may use a basic, scientific calculator to do arithmetic if you wish. You may not use a graphing calculator, anything with algebra capabilities, anything that can be programmed, or anything that communicates with the outside world (no cell phones).

Academic Integrity: Don’t cheat! It is an extremely serious offense. All students are expected to follow the academic integrity standards as explained in the University Senate Rules.

Disability Accommodations: If you have a documented disability that requires academic accommodations, please see me as soon as possible during scheduled office hours. In order to receive accommodations in this course, you must provide me with a Letter of Accommodation from the Disability Resource Center (725 Rose Street, Multidisciplinary Science Building, Suite 407, 859-257-2754, email address dtbeac1@uky.edu) for coordination of campus disability services available to students with disabilities.

Course Description (from the catalog)