MTH 210 - Introduction to Linear Algebra
Fall 2017 (revised syllabus)

Professor Michelle Galloway
UB 537
(305) 284 2170
mgalloway@math.miami.edu
http://www.math.miami.edu/~wachs

Office Hours: Monday, Thursday 3:30-4:30 PM and by appointment.

Textbook:
Elementary Linear Algebra, 11th Edition by Howard Anton

Course Coverage:
Chapter 1 Systems of Linear Equations and Matrices
Chapter 2 Determinants
Chapter 3 Euclidean Vector Spaces
Chapter 4 General Vector Spaces
Chapter 5 Eigenvalues and Eigenvectors

Grading policy:
• Three exams equally weighted. Third exam is comprehensive. Makeups will not be given except with documented medical excuse.
• Attendance, class participation and homework will play an important role in determining final grades especially in borderline cases.
• Weekly homework assignments will be posted on the website http://www.math.miami.edu/~wachs/teaching.html. The assignment will be discussed in class each Tuesday and will be collected at the beginning of class on Thursday. All pages should be stapled together. Late homework and emailed homework will not be accepted.
• A reading assignment will be given to make up for the net loss of two classes due to the hurricane.

General rules:
• This section is open only to students who are Foote Fellows or in the honors program.
• Cell phones and computers must be put away during class.
• Calculators are not permitted during exams.