Syllabus
MATH 4513: Linear Algebra
Summer 2016

Instructor: Dr. N. S. Hoang
Office: Boyd 324
Office hours: T, Th: 12:30 - 2:00 PM.
Class meeting time: T, Th: 2:00-4:30 PM.

Prerequisites: Math 3003; 2853 or consent of instructor.


Description: This is the first course in a comprehensive, theoretically-oriented, two-course sequence in linear algebra. Topics include abstract vector spaces, subspaces, linear transformations, determinants, and elementary canonical forms.

Grading: Grades are based on a total of 600 pts given as follows

<table>
<thead>
<tr>
<th>Total</th>
<th>Homework</th>
<th>Exam 1</th>
<th>Exam 2</th>
<th>Final Exam</th>
</tr>
</thead>
<tbody>
<tr>
<td>600 pts</td>
<td>200 pts</td>
<td>100 pts</td>
<td>100 pts</td>
<td>200 pts</td>
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</tbody>
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Grading scale: A: 90-100%; B: 80-89%; C: 70-79%; D:60-69%; F:0-59%.

Exams: There are two midterm exams given on June 23rd, July 14th. Final exam is scheduled on Thursday, July 28th from 3:00-5:00 PM and is a comprehensive exam.

Homework: Homework will be assigned in class and will be graded.

Attendance: Attendance is expected and required. You are responsible for all material covered in class and all announcements made.

Common Language for Course Syllabi: Students, please carefully review the following information at the link http://tinyurl.com/UWGSyllabusPolicies. It contains important material pertaining to your rights and responsibilities in this class. Because these statements are updated as federal, state, university, and accreditation standards change, you should review the information each semester.

Withdrawal Policy: The deadline for an automatic W withdrawal is: June 29th. For more information about withdrawal policy, please read the information at the link http://www.westga.edu/registrar/465.php

Make-Up Work: There are NO make-up grades for ANY reason. Students having an unexcused absence on the day of a graded assignment will receive a grade of zero for that assignment. Students having an excused absence on the day of a test will have their test average entered for the missed grade. Absences must be excused before they occur except in extraordinary cases, such as active military duty, jury duty, or hospitalization. Being sick, short of being hospitalized, is not an excuse. If you anticipate being absent from class for a religious holiday, it is your responsibility to notify me in advance.