COURSE DESCRIPTION

ALGEBRA I: LINEAR MA 4/534-OX, SUMMER 2022

DEPARTMENT OF MATHEMATICS, UNIVERSITY OF ALABAMA AT BIRMINGHAM

Course Instructor: Dr. Nandor Simanyi
Office: UH 4014
Phone#: (205) 934-2154
E-mail: simanyi@uab.edu
Office Hours: Monday and Wednesday 5:00 – 6:00PM (or by appointment)
Class meeting times: Tuesday, Thursday, 3:00PM- 5:00PM
Meeting location: UH 3002
Prerequisite: Grade of C or better in MA 126.
Credits: 3 semester hours
Topics to be covered can be found in Chapters 1 – 8, including methods of proof. (See below for more detail.)

Important dates:

Mar 28 – Apr 8      Assigned Time Registration
Apr 11 – May 8      Open Registration
June 6 Classes Begin
June 6 - 13        Registration After Classes Begin
June 13            Last Day to Drop/Add (Without paying full Tuition & Fees)
June 13            Last Day to Submit Undergraduate Application for Degree
June 14            1st Payment Deadline (50% Account Balance Due)
June 20            Juneteenth Holiday
June 21            Last day for full-term withdrawal 75% refund (Must withdraw from all courses)
June 27            Last day for full-term withdrawal 50% refund (Must withdraw from all courses)
July 4             Independence Day Holiday
July 5             Last day for full-term withdrawal 25% refund (Must withdraw from all courses)
July 5             Final Payment Deadline (Remaining Balance Due)
July 8             Last day to withdraw from a course with a grade of “W”
Aug 5              Last Day of Class
Aug 5              Last day to withdraw from the term (Must withdraw all courses)
Aug 6 - 12         Final Exams
Aug 15             Grades Due (by midnight)
Aug 17             Grades Available Online
Aug 12             Commencement - Graduate Students
Aug 13             Commencement - Undergraduate Students
Course policies:

• Please make sure that you are able to receive e-mail through your Blazer-ID account. Official course announcements will be sent to that address.

• If you wish to request a disability accommodation please contact DSS at 934-4205 or at dss@uab.edu.

• Turning in the homework is required. Students in MA 534 will have additional assignments.

• If a test is missed due to a serious verifiable circumstance or official university business, the test grade will be replaced with the properly rescaled final exam score. You must contact the instructor of such circumstances before the exam takes place.

• No books, notes, or calculators will be allowed during any of the tests or quizzes. Students in MA 534 will have additional questions in each test.

Class attendance: If you miss more than 5 classes, you will be assigned a grade “F”.

• Your course performance is based on the following grading scheme:

Homework: 25 %

Two Tests: 20 % each

Final exam 35 %

• Your final grade is determined according to the following table:

<table>
<thead>
<tr>
<th>Course performance: 88-100</th>
<th>75-87</th>
<th>62-74</th>
<th>50-61</th>
<th>below 50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final Grade:</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
</tr>
</tbody>
</table>

(May be eventually curved.)

Sections to be covered:

• Chapter 1: 1.1 – 1.7
• Chapter 2: 2.1 – 2.3
• Chapter 4: 4.1 – 4.10
• Chapter 5: 5.1 – 5.2
• Chapter 6: 6.1 – 6.2
• Chapter 7: 7.1 – 7.3
• Chapter 8: 8.1 – 8.3