

# SPRING 2019 MATH 2700

<p>COURSE/Section #:</p> <p><b>MATH 2700, Section 8</b></p>	<p>COURSE TITLE: <b>LINEAR ALGEBRA</b></p>
<p>INSTRUCTOR: NAM TRANG There will be no TA for this class. All questions about the class should be sent to the email attached below.</p>	<p>OFFICE: GAB 418B</p> <p>OFFICE PHONE: 9405654084</p> <p>OFFICE HOURS: T,Th: 9:30--10:30, W:10--11</p>
<p>CLASS MEETS: T-Th 8-9:20 @ ENV 115</p>	<p>TEXT: : LINEAR ALGEBRA AND ITS APPLICATIONS, 5<sup>th</sup> Ed, (Lay, Lay, McDonald)</p>
<p>FINAL EXAM DATE AND TIME: May 7, 8:00 – 10:00 (location the same as lecture room).</p>	<p>MATH LAB WEB SITE: <a href="http://www.math.unt.edu/mathlab">www.math.unt.edu/mathlab</a> The UNT Math Lab is located in SAGE 130</p>
<p>EMAIL: Nam.Trang@unt.edu</p>	
<p>ATTENDANCE AND MAKE-UP TEST POLICIES: No make-ups for homework and the final. You have to present appropriate documents/reasons explaining your absence (e.g. signed doctor notes) to me for a make-up midterm.</p>	
<p><b>Academic Dishonesty:</b> <a href="http://vpaa.unt.edu/academic-integrity.htm">http://vpaa.unt.edu/academic-integrity.htm</a></p>	
<p><b>Cellphone policy:</b> Please put your phone on silent mode and not use them in class.</p>	
<p>GRADING POLICY: 5% attendance, 15% homework, 20% each midterm (there are 2 midterms), 40% final (comprehensive) Final grades will be based on a curve (more details will be discussed in class). Homework is submitted in class (you can drop one lowest homework score). All exams are done in class. TENTATIVE PLAN: The first 6 chapters. LEARNING OBJECTIVES: Mastering solving systems of linear equations, basic concepts related to matrices, vectors, and linear maps. Being able to apply these concepts in a variety of applications: dynamical systems, differential equations etc.</p>	
<p><b>You must meet departmental prerequisite (i.e. Math 1720) to enroll in this course.</b></p>	
<p>Final grades online access: my.unt.edu; access with your EUID and password.</p>	
<p>TEACHING PHILOSOPHY: This will be a class taught in a traditional way. I give lectures, work through many examples that would help with your homework. I expect everyone to be consistent, participate in class, and work on your weekly homework. Attendance is important; it counts for 5% of your final grade and most likely will factor into the curve of your final grade.</p>	
<p>It is the responsibility of students with certified disabilities to provide the instructor with appropriate documentation from the Dean of Students Office.</p>	