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Teaching Assistant: Zhuoer Sun
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- Office hours: TBA

Lab sessions:

Prerequisites: MATH 152 or 172

Course webpage: http://stat.tamu.edu/~mjun/stat211_f14.html
This page contains important announcements, lecture notes and more. You should visit this page regularly

Statistical Software: we will use StatCrunch to do statistical analysis.

Course Content: Descriptive statistics, Introduction to probability and probability distributions, discrete and continuous random variables, sampling and descriptive measures; inference and hypothesis testing; simple linear regression and analysis of variance.

Course Objective: 1) understand the concepts of the topics listed in the course content 2) appreciate and apply basic statistical methods in an everyday life setting 3) appreciate and apply basic statistical methods in your own scientific field

Textbook: Electronic version of Miller and Freund’s Probability and Statistics for Engineers (8th edition)

Grade: Your final grade will be calculated as the following:

- Homework assignments (25%): Your homework assignments for STAT 211 will be online, using Webassign (http://www.webassign.net/tamu/login.html). You should try the site and report me any problems as soon as possible. It is your full responsibility to fully understand how this online homework system works.
- Mid-term exams (50%): 2 exams @ 25% each. All mid-term exams are closed book exams. Midterm 1 will be given on Oct 7, 2014 and Midterm 2 will be on Nov 4, 2014 (during regular class time).
- Final exam (25%): Closed book and Comprehensive. The final exam date has been determined by the university and cannot be changed.

Grades distribution:

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<tr>
<th>Score Range</th>
<th>Grade</th>
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<tbody>
<tr>
<td>90-100</td>
<td>A</td>
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<tr>
<td>80-89</td>
<td>B</td>
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<tr>
<td>70-79</td>
<td>C</td>
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<td>60-69</td>
<td>D</td>
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<tr>
<td>Below 60</td>
<td>F</td>
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• **Class Attendance Policy:** I strongly urge you to attend lectures as much as you can. The notes provide you info about what will be covered in class. To keep the class interesting, problems and examples will be worked out and explained in class. Your class participation will also play a role in the grade decision if your grade is on the boundary. Please see the University regulations about excused absences.

• **Make-up Policy:** If you miss any of the exams due to non-university excused reasons, you will get 0 point. For absences approved by university, please refer to Rule 7 at [http://student-rules.tamu.edu/](http://student-rules.tamu.edu/) (note that there are some recent changes to Rule 7). **To get an approval, you will need to provide the instructor a letter from YOUR DEAN’S OFFICE stating your absence is excused, and this letter needs to be given to me WITHIN 2 BUSINESS DAYS from the day of absence.** If the absence is approved, then the final exam grade will be used as the grade for the missed midterm exams, that is, the final exam will be worth 50% of the course grade. There will be absolutely NO make-up exams.

• **Classroom Policy:** I do not tolerate disrespectful behaviors during each lectures. People reading newspapers, doing homework, playing with laptops, chatting with other students, and any other behaviors that may disrupt your instructor and fellow students may be asked to leave the classroom at any time. Please show respect to the instructor and your colleagues during the lectures.

• **STATEMENT ON DISABILITIES:**
  The Americans with Disabilities (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation for their disabilities. If you believe you have a disability requiring an accommodation, please contact the Office of Support Services for Students with Disabilities in Room 126 of the Koldus Student Services Building. The phone number is 845-1637.

• **COPYRIGHT NOTICE:**
  The handouts used in this course are copyrighted. By ”handouts,” I mean all materials generated for this class, which include but are not limited to syllabi, quizzes, exams, lab problems, in-class materials, review sheets, and additional problem sets. Because these materials are copyrighted, you do not have the right to copy the handouts, unless I expressly grant permission.

• **STATEMENT ON PLAGIARISM:**
  The handouts used in these courses are copyrighted. By “handouts”, I mean all materials generated for these classes, which include but are not limited to syllabi, quizzes, exams, lab problems, in-class materials, review sheets, and additional problem sets. Because these materials are copyrighted, you do not have the right to copy the handouts, unless I explicitly grant permission. As commonly defined, plagiarism consists of the passing off as one’s own ideas, words, writings, etc., which belong to another. In accordance with this definition, you are committing plagiarism if you copy the work of another person and turn it in as your own, even if you should have the permission of that person. Plagiarism is one of the worst academic sins, for the plagiarism destroys the trust among colleagues without which research cannot be safely communicated. If you have any questions regarding plagiarism, please consult the latest issue of the Texas A&M University Student Rules, under the section ”Scholastic Dishonesty”.
• Academic Integrity Statements:

“An Aggie does not lie, cheat, or steal or tolerate those who do.”
Information about the Honor Council Rules and Procedures can be obtained at the web site: http://www.tamu.edu/aggiehonor. If an instructor encounters a student cheating or not abiding by university rules then it is mandatory that the instructor report the student to the Aggie Honor System Office: complete information at http://www.tamu.edu/aggiehonor.

I read the entire course syllabus thoroughly and will obey the policies of this course throughout the semester.

Name: __________________________ Signature: __________________________ Date: _______________