STA2122-U02: Statistics for Behavioral and Social Sciences I
2016 spring

Class Schedule:  MWF, 10:00AM--10:50AM,  DM110

Instructor:  Dongmei An
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Textbook:  STATISTICS, by McClave and Sincich, with Mystatlab access code
(Custom Edition for Florida International University)

ISBN-10 1-256-73624-4

Course Description: Statistics as a science; Descriptive Statistics; Probability; Random variables and probability distributions; Sampling distributions; Inferences based on a single sample - estimation with confidence interval and tests of hypothesis. This course will cover textbook chapter 1 to chapter 8.

*A calculator is required.

Important Dates:

Test #1 (Ch1, 2):  2/3/2016, Wednesday, (tentatively scheduled)
Test #2 (Ch3, 4):  3/4/2016, Friday, (tentatively scheduled)
Test #3 (Ch5, 6):  4/1/2016, Friday (tentatively scheduled)
Final (Ch 1-8):  5/2/2016, Monday, 9:45AM--11:45AM

Deadline to drop a course with a DR grade: 3/21/2016, Monday

Grading Policy:

5 Pop Quizzes  20 points
8 Homework  30 points
Test #1:  100 points
Test #2:  100 points
Test #3:  100 points
Final:  100 points
Grading Scale:

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\begin{align*}
\geq 90\% & \ \ldots \ A \\
87\% & \ - 89\% \ \ldots \ A-
\end{align*}
\]

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\begin{align*}
84\% \ - 86\% & \ \ldots \ B+ \\
80\% \ - 83\% & \ \ldots \ B \\
77\% \ - 79\% & \ \ldots \ B-
\end{align*}
\]

\[
\begin{align*}
74\% \ - 76\% & \ \ldots \ C+ \\
67\% \ - 73\% & \ \ldots \ C \\
54\% \ - 66\% & \ \ldots \ D \\
< 54\% & \ \ldots \ F
\end{align*}
\]

Note:

1. **Homework:** After each class, you need to do your homework at [http://pearsonmylabandmastering.com/](http://pearsonmylabandmastering.com/), homework due dates are there. No late homework will be accepted.

How students Register and Enroll in this Course on **MyLab / Mastering**

- Go to [pearsonmylabandmastering.com](http://pearsonmylabandmastering.com) and click "Get Started" under "For Students". You can find the instructions on how to register.
- Enter Course ID: **an12478**.
- Log in and access this course **2016springSTA2122-U02**.
- The deadline of enrollment is **1/31/2016**. After this date, you can’t register in this course online, and you can’t do the online homework.

2. **Examination:** The final exam is mandatory. If for a special reason you miss one partial test, your final exam score will be doubled to count this missed one. This policy only can be used to one partial test. There will be No make-up exam.

3. **Attendance:** Attendance at class is strongly expected. Students are responsible for being aware of all announcements made during class time.

4. **Classroom Policies:** please be punctual for classes, arriving late and leaving early are disruptive; turn off cell phone before class.

5. **Academic Integrity:** You are expected to abide by the official policies related to academic misconduct. Any incidences of academic misconduct will be handled appropriately.