

**MATH335302****Introductory Statistics, Summer 2016**

Monday, Wednesday 6-9:15 423 Fulton Hall

Prof. Dan Chambers

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This course is primarily an introduction to inferential statistics. Topics to be covered include descriptive statistics, elementary probability, the binomial and normal distributions, estimation, and hypothesis testing.

I have office hours: 5:15-6:00 Mondays and Wednesdays before class.

[Here](#)'s a copy of the syllabus. Instructions for registering for MyStatLab if you choose to use it are [here](#).

The following is a tentative schedule; check back for updates:

<b>Date</b>	<b>Homework</b>	<b>Quizzes/Exams</b>
June 27	2.2: 5, 7, 11, 15, 21, 23, 27 2.3: 11, 13, 15 <a href="#">handout</a> problem 3.2: 5, 7, 9, 11, 15  HW#1 on mystatlab site	
June 29	3.3: 5-17 odd 3.4: 5-15 odd 4.2: 3, 5, 13-33 odd  HW#2 on mystatlab	
July 6	4.3: 5-23 odd 4.4: 5-21 odd 4.5: 5-25 odd  HW#3 on mystatlab	
July 11	5.2: 7-17 odd 5.3: 5-17 odd 5.4: 5-15 odd	Quiz 1

	HW#4 on mystatlab	
July 13	6.2: 9-35 odd 6.3: 17-23 odd 6.5: 5-19 odd 6.7: 5-21 odd  HW#5 on mystatlab	
July 18	7.2: 3-35 odd 7.3: 9-19 odd  HW#6 on mystatlab	
July 20		Midterm
July 25	8.2: read 8.4: 9-21 odd  HW#7 on mystatlab	
July 27	8.3: 5-27 odd 9.2: 5-17 odd  HW#8 on mystatlab	Quiz 2
August 1	9.3: 5-15 odd 9.4: 7, 9, 13, 17 brief treatment of correlation/regression hypothesis testing review  HW#9 on mystatlab	
August 3		Final