

STAT 100A: Introduction to Statistics
Summer 2019, Session B (July 29 - August 29)

Instructor: Lauren Cappiello (lauren.cappiello@email.ucr.edu)

TA: Rajasekhar Anguluri (rangu003@ucr.edu)

TA: Deepak Bastola (dbast002@ucr.edu)

TA: Po-Yao Niu (pniu002@ucr.edu)

Lectures	B01	MTWR	8:10 am - 9:30 am	OLMH 1208	Lauren
Labs	B21	MW	10:10 am - 1:00 pm	OLMH 1316	Po-Yao
	B22	MW	1:10 pm - 4:00 pm	OLMH 1316	Raj
	B23	MW	10:10 am - 1:00 pm	OLMH 1411	Deepak
Discussions	B24	R	11:10 am - 1:00 pm	SPTH 1307	Po-Yao
	B25	R	1:10 pm - 3:00 pm	OLMH 1123	Raj
	B26	R	11:10 am - 1:00 pm	OLMH 420	Deepak
Office Hours		M	1:00 pm - 2:00 pm	OLMH 1108	Po-Yao
		T	9:30 am - 11:00 am	OLMH 1417	Lauren
		R	2:00 pm - 3:00 pm	OLMH 1415	Deepak
		F	11:00 am - 12:00 pm	CHUNG 228	Raj

Course Website: lgpcappiello.github.io/teaching/stat100a/su19

Textbook: OpenIntro Statistics by David Diez, Mine Cetinkaya-Rundel, and Christopher Barr. Free download at leanpub.com/openintro-statistics

Catalog Topics: histograms; descriptive statistics; probability; normal, binomial, and Poisson distributions; sampling distributions; hypothesis testing; and confidence intervals

Grading System: 10% Labs, 20% Quizzes, 30% Midterm, 40% Final

Labs will consist of short practice sessions using R, an open source statistical programming software. Labs are designed to give you practice working with the concepts discussed in class and all R code will be provided (you are not expected to learn R for this class). Completion of each lab must be confirmed by your TA at the end of your lab session.

Homework will be assigned but will not be turned in. Instead, **quizzes** will consist of one or more problems drawn directly from your homework. If you are comfortable with the homework problems, you will do well on the quizzes.

Make-ups: If extenuating circumstances cause you to miss a quiz, an exam, or multiple labs, you must contact the instructor 24 hours in advance (or within 24 hours in the case of an emergency). Proper documentation must be provided in order for make-ups to be approved. Note that *make up labs are generally not allowed*. Instead, your lowest lab score will be dropped.

Student Conduct and Academic Integrity: This course follows standard university policies for academic misconduct. Details are available online via UCR SCAIP.