



PSYC 60: INTRO TO STATISTICS

Prof. Judith Fan
Spring 2022

REMINDERS & ANNOUNCEMENTS

If you recently joined the class & are trying to get caught up, please check the course website first! Feel free to reach out to the teaching team over Slack with any questions that are not answered on the course website.

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Prof. Judith Fan

Spring 2022

UC San Diego, La Jolla, CA

Resources

Getting started in this class

- [Join the Slack workspace](#)
- [DataHub Tutorial](#)

General Resources

- [Holly Huey and Zoe Tait's ProTips Session on "Asking for Help"](#)
- [Jarrett Lovelett's "Chaining Operations" R Demo](#)
- [Jeffrey Xing's "Weaving Statistical Ideas Together" Slides](#)

Lecture Slides

- [Lecture 1 Slides](#)
- [Lecture 2 Slides](#)

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Getting started in this class

General Resources

Lecture Slides



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Prof. Fan's Office Hours this week are again going to be held BEFORE CLASS on Thursday. I will be hanging out outside MOS 0114 from 9am-9:30am in case anyone wants to chat.



IN SECTION THIS WEEK

Final project group assignments

- Your TA will assign you to final project groups of 3-4 students each.
- Your final project grade will reflect contributions at both the individual and group levels.
- In addition to gaining research experience, this project is an opportunity to learn how to collaborate effectively with others.
- From now on in discussion section we will be working in final project groups to complete project milestones.

Project Milestone #2A: Exploratory data visualization

- Instead of a Google Form, this week's activity will involve exploring the final project survey dataset in a Jupyter notebook.
- This worksheet (along with Milestone 2B, which will be released next week) is due via DataHub by **Friday, April 22.**

QUIZ 1

QUIZ 1

⌘ Average Score

80%

↗ High Score

100%

↘ Low Score

12%

σ Standard Deviation

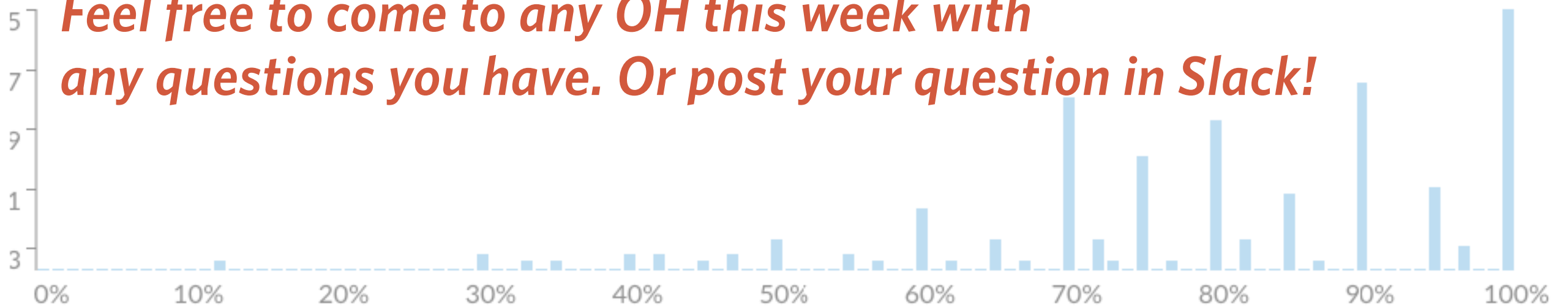
1.74

🕒 Average Time

15:02

Nice job!

Feel free to come to any OH this week with any questions you have. Or post your question in Slack!



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1.74

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15:02

Nice job!

Feel free to come to any OH this week with any questions you have. Or post your question in Slack!



Heads up: We will also be hosting our first Mini-Review session next Thursday (end of Week 4).

TODAY

LAB 2A: EXPLORING DISTRIBUTIONS (QUANTITATIVE)

1



2




3

*General
announcements*

*Break out
into
lab groups*

*Complete daily
feedback
survey*

DUE THIS WEEK

3	Apr 11	 Visualizing data, I <div><u>Before:</u> Chapter 3</div> <u>During:</u> Lab 2A	Visualizing data, II <u>Before:</u> None <u>During:</u> Lab 2B	Practice Quiz 2; Lab 1 Due
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If you have not completed the Chapter 3 modules, please do so ASAP (the labs this week & next will make a lot more sense!)

DUE THIS WEEK

3 Apr
11

Visualizing
data, I

Before:

Chapter 3

During: Lab

2A

Visualizing
data, II

Before: None

During: Lab

2B

Practice Quiz 2;
Lab 1 Due

If you have not completed the Chapter 3 modules, please do so ASAP (the labs this week & next will make a lot more sense!)

DUE THIS WEEK

3 Apr
11

Visualizing
data, I

Before:

Chapter 3

During: Lab

2A

Visualizing
data, II

Before: None

During: Lab

2B

Practice Quiz 2;

Lab 1 Due

If you have not completed the Chapter 3 modules, please do so ASAP (the labs this week & next will make a lot more sense!)

Note that you have until this Friday, April 15 to submit Lab1A, Lab1B, and Lab1C to receive full credit. You have plenty of time to get help. But also feel free to submit early!

TODAY

LAB 2A: EXPLORING DISTRIBUTIONS (QUANTITATIVE)

1

*ProTips #1:
Asking for help*

2

***Break out
into
lab groups***

3

*Complete daily
feedback
survey*

Form NEW groups today!
Find two people you didn't
work with on Lab 1!

TODAY

LAB 2A: EXPLORING DISTRIBUTIONS (QUANTITATIVE)

1



2



3

*ProTips #1:
Asking for help*

*Break out
into
lab groups*

***Complete daily
feedback
survey***

Link is in the
course syllabus

Student Daily Feedback Survey

Go to: <https://psyc60.github.io/syllabus>

Feedback

We welcome student feedback. You can provide feedback to your TA a Slack message, or complete the form.

Acknowledgements

Many thanks to Prof. Ji Son, Prof. James Stigler, everyone in the UCLA Teaching and Learning Lab, Prof. Russ Poldrack and Prof. Tobias Gerstenberg for generously sharing their instructional materials.

Please complete the linked daily feedback survey. The purpose of this survey is to better understand how things are going for you in this class, and to reflect on what you have been learning.

Before leaving class, please complete daily feedback survey!

Grading

CourseKata Modules
(40% of your grade)

Final Project (28% of
your grade)

Labs (20% of your
grade)

Quizzes (10% of your
grade)

SONA Study
Participation (2% of
your grade)

Grading

What We Expect
From Everyone

Student Background
Survey

**Student Daily
Feedback Survey**

Feedback

Acknowledgements

PSYC 60: How was class today?

Hi there!

I would love to know about your experience in today's class. Could you please take 2 minutes to answer the following few questions? It will be hugely useful for helping me know what is working well, what isn't, and how to keep improving this class.

Best,
Prof. Fan

jefan@ucsd.edu [Switch account](#)



Your email will be recorded when you submit this form

* Required

How are you finding the pace of this class so far? *

	1	2	3	4	5	6	7	
Much too slow	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Much too fast

Do you feel like you are learning new things? *

	1	2	3	4	5	6	7	
Not learning anything new	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Learning lots of new things