

## STUDENT SURVEY

1. What is your current degree objective?
- ☐ None
  - ☐ MPH
  - ☐ MA/MS
  - ☐ PhD/DrPH
  - ☐ Other (Please specify:\_\_\_\_\_)

2. What year are you?
- ☐ 1st
  - ☐ 2nd
  - ☐ 3rd
  - ☐ 4th
  - ☐ 5th
  - ☐ 6th or more
  - ☐ Does not apply

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bottom

Have you taken any other courses that used SAS as part of the curriculum (check all that apply):

q3a  
q3b  
q3c  
q3d

- ☐ Biostatistics 403A
- ☐ Biostatistics 406
- ☐ Epidemiology 410
- ☐ Other (specify): \_\_\_\_\_

q3d1

4. Have you taken any of the following courses?
- ☐ Statistics/Biostatistics courses
  - ☐ Epidemiology courses
  - ☐ Environmental Health courses
  - ☐ Community Health Science courses
  - ☐ Health Services courses

q4a  
q4b  
q4c  
q4d  
q4e

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5. How much SAS experience do you have?
- ☐ No experience whatsoever
  - ☐ A little experience
  - ☐ Some experience
  - ☐ A good bit of experience
  - ☐ A lot of experience

q5

6. If you have had experience with SAS, what version(s) have you used? (check all that apply)

- ☐ 8  
☐ 9.1  
☐ 9.2  
☐ 9.3  
☐ 9.4  
☐ 9.5  
☐ University Edition  
☐ Enterprise Guide  
☐ I have never used SAS before

q6a  
q6b  
q6c  
q6d  
q6e  
q6f  
q6g  
q6h  
q6i

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7. Have you ever taken SAS class from the SAS Institute (e.g., at the Burbank or Irvine locations)?

- ☐ Yes, I took: \_\_\_\_\_  
☐ Yes, but I don't remember  
☐ No  
☐ I don't remember

- 8a. Do you have a dataset to work with?

- ☐ Yes  
☐ No

- 8b. Do you currently working with a dataset?

- ☐ Yes  
☐ No

9. On the scale from 0 (not at all) to 10 (often), how often do you expect to use SAS in the future?

- a. In school? \_\_\_\_\_.  
b. On the job? \_\_\_\_\_.

- 10a. Will you need SAS to complete your MPH/MS project or dissertation?

- ☐ Yes  
☐ No  
☐ I don't know

- 10b. Have you ever heard of the SAS Certification Exam?

- ☐ Yes  
☐ No  
☐ I don't know

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q11a  
q11b  
q11c  
q11d  
q11e  
q11f  
q11g

Where did you hear about EPID M403? (Check all that apply)

- ☐ Friend(s)  
☐ Graduate advisor(s)  
☐ Employer(s)  
☐ Parent(s)  
☐ Flyer(s)  
☐ Course requirement  
☐ Other (Please specify: \_\_\_\_\_)

q11g1



12. What grade do you think you will receive in this class?

- ☐ A  
☐ B  
☐ C  
☐ D or worse  
☐ I don't know

13. What would you like to do after graduation?

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q14a  
q14b  
q14c  
q14d  
q14e  
q14f

4. Are you planning to seek employment at... (check all that apply)

- ☐ A local health department?  
☐ The Centers for Disease Control and Prevention?  
☐ A pharmaceutical company?  
☐ Community-based organization?  
☐ College/University?  
☐ Other (Please specify: \_\_\_\_\_)

q14f1



15. Have you ever prepared a codebook (i.e., data dictionary)?

- ☐ Yes  
☐ No

16a. Have you ever prepared a conference abstract?

- ☐ Yes  
☐ No

16b. Have you ever presented a(n) abstract/paper at a scientific conference?

- ☐ Yes  
☐ No

16c. Have you ever prepared a manuscript for publication in a peer-reviewed journal?

- ☐ Yes  
☐ No

16d. Have you ever appeared as a coauthor on a manuscript in a peer-reviewed journal?

- ☐ Yes  
☐ No

17. How often do you use the following software packages?

	Always	Often	Sometimes	Never
Microsoft Access (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Microsoft Excel (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
R (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
STATA (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SurveyMonkey (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SPSS (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ArcGIS (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EpiInfo (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SAS (check one)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

18. Please tell us what you know about the following statistical tests:

<u>Statistical test</u>	<b>How you ever heard of...? (circle one)</b>	<b>Have you ever used...? (circle one)</b>
a. Pearson's chi-square test	Y    N	Y    N
b. Mantel-Haenszel chi-square test	Y    N	Y    N
c. Student's T-test	Y    N	Y    N
d. McNemar test	Y    N	Y    N
e. ANOVA	Y    N	Y    N
f. Exact tests	Y    N	Y    N
g. Linear regression	Y    N	Y    N

<u>Statistical test</u>	<b>How you ever heard of...? (circle one)</b>	<b>Have you ever used...? (circle one)</b>
h. Logistic regression	Y    N	Y    N
i. Poisson regression	Y    N	Y    N
j. Negative binomial regression	Y    N	Y    N
k. Polytomous regression	Y    N	Y    N

19. Please tell us what you know about these SAS DATA and PROC statements:

<u>SAS KEYWORDS</u>	<b>How you ever heard of...? (circle one)</b>	<b>Have you ever used...? (circle one)</b>
a. PROC SGPLOT	Y    N	Y    N
b. Position option in PROC CONTENTS	Y    N	Y    N
c. %LET	Y    N	Y    N
d. Libname	Y    N	Y    N
e. PROC CONTENTS	Y    N	Y    N
f. Z5. format	Y    N	Y    N
g. CMH option	Y    N	Y    N
h. Update keyword	Y    N	Y    N
i. Column input	Y    N	Y    N
j. WEEKDATE.	Y    N	Y    N
k. PROC TABULATE	Y    N	Y    N
l. PROC LOGISTIC	Y    N	Y    N
m. Output delivery system (ODS)	Y    N	Y    N
n. CATX function	Y    N	Y    N
o. FIRTH option	Y    N	Y    N

20a. Are you interest in doing an internship at the Los Angeles County Department of Public Health (DPH)?

- ( ) Yes  
( ) No  
( ) I've already done one at DPH

20b. Are you seeking any internships that require you to know SAS?

☐ Yes

☐ No

q20b

20c. Are you seeking any jobs that require you to know SAS?

☐ Yes

☐ No

20d. Do you plan to seek employment at the Los Angeles County Department of Public Health (LACDPH)?

☐ Yes

☐ No

☐ I already work at LACDPH

21. State the reason(s) why you are taking this course: (Check all that apply)

☐ It's required

☐ I need it to get a(n) job/internship

☐ I am taking it for fun

☐ My advisor told me to take this course

☐ Other: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

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List other courses in data analysis you would like UCLA SPH to offer:

a.

b.

c.

d.

q22a

q22b

q22c

q22d