

Research Background

What is your 6-digit unique identifier?

Year at UC Davis

- ☐ 1st year
- ☐ 2nd year
- ☐ 3rd year
- ☐ 4th year
- ☐ Other

What is your major? Mark all that apply.

- ☐ Animal Science
- ☐ Marine & Coastal Science
- ☐ Environmental Science & Management
- ☐ Other

Did you transfer to UC Davis from another college?

- ☐ Yes, a 2-year college
- ☐ Yes, a 4-year college
- ☐ No

Do you have prior research experience (Y/N), and if yes, how many years have you been engaged in formal research activities?

- ☐ Yes
- ☐ No

Have you taken a course including microscopy at UC Davis or elsewhere?

- ☐ Yes, lower division.
- ☐ Yes, upper division.
- ☐ No.

Have you taken a course including invertebrate species identification at UC Davis or elsewhere?

- ☐ No.
- ☐ Yes, upper division.
- ☐ Yes, lower division.

How many units are you enrolled in this quarter?

On average, how many hours per week do you dedicate to non-school work?

This includes employment and caregiving duties in your household.

How many people live in your household?

Do you have a personal computing machine for this project?

- ☐ Yes, own.
- ☐ Yes, borrowed.
- ☐ Yes, rented.
- ☐ No
- ☐ What is a personal computing machine?

Do you have an external mouse or keyboard for your personal computing

machine?

- ☐ Yes, mouse only.
- ☐ Yes, both.
- ☐ Yes, keyboard only.
- ☐ No.

Do you have a dedicated work space at home?

- ☐ Yes
- ☐ No
- ☐ Other

Sense of Belonging

To what extent do you intend to pursue a science-related career?

- ☐ Extremely unlikely
- ☐ Somewhat unlikely
- ☐ Indifferent
- ☐ Somewhat likely
- ☐ Extremely likely
- ☐ Unsure

To what extent do you intend to pursue a research-related science career?

- ☐ Extremely unlikely
- ☐ Somewhat unlikely
- ☐ Indifferent
- ☐ Somewhat likely
- ☐ Extremely likely
- ☐ Unsure

How likely is it that you will pursue a Master's degree in a science field?

- ☐ Extremely likely
- ☐ Somewhat likely
- ☐ Indifferent
- ☐ Somewhat unlikely
- ☐ Extremely unlikely
- ☐ Unsure

How likely is it that you will pursue a Doctoral (PhD) degree in a science field?

- ☐ Extremely likely
- ☐ Somewhat likely
- ☐ Indifferent
- ☐ Somewhat unlikely
- ☐ Extremely unlikely
- ☐ Unsure

Evaluate the following statements:

I have a sense of
belonging to the
scientific community

I derive great personal
satisfaction from
working on a science
team that is doing
important work

I have come to think of
myself as a scientist

The daily work of a
scientist is appealing to
me

Please rank the below topics in order of importance for your sense of
belonging throughout the experience.

Lab Meeting - Graduate Student Presentation

Research Task

Lab Meeting - Journal Club

Informal conversations with lab colleagues (e.g., Slack)

Interactions with colleagues outside of this research task

Lab Meeting - Professional Development Presentation

Formal conversations with lab colleagues (e.g., email)

Research Skills

What skills and/or experiences do you want from participating in this project?

- ☐ Technical skills in-lab (e.g., microscope use, invertebrate ID)
- ☐ Technical skills virtual (e.g., invertebrate ID, data entry)
- ☐ Interpreting scientific literature
- ☐ Making connections with other undergraduates
- ☐ Making connections with graduate students, postdocs, and faculty
- ☐ Becoming part of the scientific community
- ☐ Increasing confidence in independent research skills
- ☐ Other

Which experience excites you more?

- ☐ Virtual
- ☐ No preference
- ☐ Laboratory

Which experience offers more valuable skills?

- ☐ Virtual

☐ Laboratory

Are laboratory and virtual research experiences equal in value for your future career? Please evaluate this based on COVID-restricted laboratory experiences (e.g., reduced time working with colleagues)

Are laboratory and virtual research experiences equal in value for your future career? Please evaluate this based on "normal" laboratory experiences (e.g., full time working with colleagues)

Which experience, virtual or laboratory, would you recommend to a peer and why?

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