

2024 Cellular Construction Workshop Student Application Instructions

There are **two** required components to a complete student application to the UCSF Cellular Construction Workshop. *Both components are submitted electronically.*

1. [Student Application Form](#) with program interest questions.
Sample application below

2. [Online Recommendation Form](#)
Submitted by a person of your choosing. Give your recommender(s) [this document](#), which includes instructions for what to submit and how to submit it.

**Application Deadline:
Sunday, February 25th at 11:59pm**

**UCSF Science and Health Education Partnership
Cellular Construction Workshop Application
Summer 2024**

Personal Information	
First Name:	Last Name:
Nickname:	Birthdate:
Home address:	City:
	Zip Code:
Home phone:	Cell phone:
School email:	Personal email:
	Preferred method of contact:
Student ID #:	Grade:

School Information
Are you part of the College Track San Francisco program?
School Name:
How did you hear about SEP's Cellular Construction Workshop?

School History
Elementary school:
Middle school:
High school:

Course History
SCIENCE:
● 9th:
● 10th:
● 11th:
MATH:
● 9th:
● 10th:
● 11th:

Relevant Background
Which statement most represents your comfort level in computer programming?
Which statement most represents your comfort level in using technology?
Which statement most represents your comfort level in microbiology and/or biotechnology?

Program Interest

Cellular engineering is a field of biology that uses engineering to solve problems in cell biology, especially problems related to human health. In the Cellular Construction Workshop, we do several activities related to cellular engineering. What do you find interesting about cellular engineering and why?

- *Things to consider: How would you describe your science interest (curious about science, sort of interested, love science, etc.)? Engineers solve problems by designing, testing, and revising solutions. How do you solve problems?*

Tell Us More About Yourself

Describe a situation where you have taken on responsibility. What did you learn from this? Aim for 100-300 words.

- *Things to consider: Responsibility can show up in our lives in different ways. How are you a responsible person? Do you hold responsibilities within your family or your community? Do you have a job with specific responsibilities? Do you have a role at school or in extracurricular activities where you have to be responsible?*

Describe a situation where you worked as part of a team. What was a challenge your group faced and how did you overcome it? How did you contribute to your group? Aim for 100-300 words.

- *Things to consider: Team work can happen in different settings such as a school club, sports team, school project, committee, church group, etc.*

Tell us about three things that you're proud of and why. Aim for 100-300 words.

- *Things to consider: People might be proud of many different things within themselves and their communities/families. Are you proud of your personal or academic growth? Do you have qualities that you admire within yourself? Why are these meaningful to you?*

Tell us about three things that are currently (or have been) challenging for you and why. Aim for 100-300 words.

- *Things to consider: A challenge could be personal, or something you have faced in your community or school. Why are these challenges significant? What have you learned from those experiences?*

What song would you choose to describe who you are?

Demographic Info

Gender:

Pronouns:

What is your ethnicity?

What race/background(s) do you identify with?

Languages

What is your English language proficiency?

What languages do you speak?

What languages are spoken at your home?

Family Education	
Parent/Guardian 1:	Highest level of education:
Educated in the US?	
Parent/Guardian 2:	Highest level of education:
Educated in the US?	
Do you have a sibling who has attended or is attending college?	
If so, how many siblings have attended or are attending college?	

Parent/Guardian Contact Info	
Parent/Guardian's first name:	Parent/Guardian's last name:
Please provide your parent/guardian's email address:	

Household Information	
How many people live in your household (including yourself)?	How many are children/dependents (including yourself)?
Use the space below if you feel additional information about your household/living arrangements would be important to let us know (i.e. joint custody, more than one household, recently moved, etc):	
Do you or your family qualify for any of the following programs?	
Do you experience / have you experienced homelessness or housing insecurity?	
Are you or have you ever been in the foster care system?	

Disability Status
Do you have a disability?
If applicable, what is the nature of your disability?

Summer Employment
We'd like to know if you plan on having a summer job, that way we can work with you so that you can participate in the program and continue working. Do you anticipate having a summer job?
Please let us know if you have any concerns about balancing the CCW and your responsibilities to your job.

Session Availability
The Cellular Construction Workshop will be held in-person at the UCSF Mission Bay Campus from 9am to 3pm on weekdays from Friday, June 14th to Friday, June 28th. The course will not be held on Wednesday, June 19th in observance of the Juneteenth holiday. Please tell us of any and all potential conflicts you may have in joining us during the workshop.

Letter of Recommendation

Reminder: For your application to be complete, you must also submit at least 1 letter of recommendation from an adult who can speak to your science interest. You are responsible for requesting this recommendation. A second recommendation is optional.

You can submit this application without having your letter(s) of recommendation ready. Your recommender must use the following link to submit their recommendation: tfaforms.com/5100430. Please see our website for more detailed instructions.

Please provide the name of the person writing your recommendation:

Please provide the name of the person writing an optional second recommendation: