|  |
| --- |
| The UC Santa Barbara Edison Summer Research Program is funded by Edison International.  . EDISON SUMMER RESEARCH PROGRAM 2020**UNIVERSITY OF CALIFORNIA, SANTA BARBARA**Deadline to ApplyApril 3, 2020 @ 12:00pm (noon)Please email or return application to:McNair Scholars Program Building 477, Room 124Santa Barbara, CA 93106-MC2087mcnair@mcnair.ucsb.eduThe information in this application is solely for the purpose of determining the applicant’s eligibility for the Edison Summer Research Program. Information received is treated confidentially. |



EDISON SUMMER RESEARCH PROGRAM

## University of California, Santa Barbara

### Eligibility Checklist

##### Use the following list to verify that you are eligible for the Edison Summer Research Program.

* Currently enrolled at UCSB
* GPA of 3.0 or above
* Must be a citizen or a permanent resident of the United States\*
* Must have completed at least one upper division course in your listed major
* Engaged in academic research during summer with UCSB faculty mentor
* Eligible Majors (B.S. Majors Only):
	+ Chemical Engineering
	+ Chemistry
	+ Computer Engineering
	+ Computer Science
	+ Earth Science
	+ Electrical Engineering
	+ Environmental Studies
	+ Mathematics
	+ Mechanical Engineering
	+ Physics
	+ Statistics
* Scholarships are available to veterans and to low-income, first-generation, and underrepresented students in Edison-specified STEM fields.

\*Dream Scholars, please visit the McNair Scholars Program Office for more information.

If you checked all the boxes, then you are eligible to apply for the Edison Summer Research Program. Please email or return this typed form with your application to:

McNair Scholars Program

Building 477, Room 124

Santa Barbara, CA 93106-2087

**mcnair@mcnair.ucsb.edu**

#### Application Checklist

The following items must be submitted for your application to be evaluated:

* Edison Summer Research Application
* One letter of recommendation from a UCSB faculty mentor
* One copy of your most recent unofficial transcripts with winter quarter grades

Please read all application directions thoroughly. Application must be typed.

Only students whose applications are complete and have adhered to the directions given will be considered for participation in the Edison Summer Research Program.

Deadline: April 3, 2020 @ 12:00pm (noon)

EDISON SUMMER RESEARCH PROGRAM

**DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

### APPLICANT INFORMATION

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Last First Middle

Current Address\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 City State Zip

Permanent Address\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 City State Zip

Santa Barbara/Local Phone \_\_\_\_\_\_\_\_\_\_\_\_\_ Permanent Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-mail Address\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date of Birth \_\_\_\_\_\_\_\_\_\_\_\_\_ Gender \_\_\_\_\_\_\_\_

Perm #\_\_\_\_\_\_\_\_\_\_\_\_ Major\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Year \_\_\_\_\_\_\_\_\_\_\_\_

Last Quarter G.P.A. \_\_\_\_\_\_ Cumulative G.P.A. \_\_\_\_\_\_\_

Expected *quarter* and *year* of **Graduation** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Research Interests (in 5-10 words) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

Citizenship (check one): □ U.S. Citizen □ Permanent Resident □ Other(specify)\_\_\_\_\_\_\_\_

Ethnic Heritage (check all that apply):

|  |  |  |
| --- | --- | --- |
| □ African American | □ Latino  | □ White |
| □ Chicano/Mexican-American | □ Filipino | □ Asian American\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(specify) |
| □ Native American | □ Pacific Islander | □ Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (tribe) |  |  |

#### FAMILY INFORMATION

Mother’s Highest Grade Completed: \_\_\_\_\_\_\_

College Degree Earned (Check all that apply):

 □ Associate □ Bachelor’s □ Master’s □ Doctorate □ None

Father’s Highest Grade Completed: \_\_\_\_\_\_\_

College Degree Earned (Check all that apply):

**Staff only**

**L/I** Yes⁭ No⁭

**FG** Yes⁭ No⁭

**URM** Yes⁭ No⁭

x\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

x\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 □ Associate □ Bachelor’s □ Master’s □ Doctorate □ None

#### FAFSA INFORMATION

#### (You can find on your FAFSA Student Aid Report (SAR) at: https://fafsa.ed.gov)

Expected Family Contribution: \_\_\_\_\_\_\_\_\_\_

**Statement of Interest**

The statement is required of all students who apply to the Edison Summer Research Program. Please provide a summary of your personal background as well as the research experience in which you are involved or will be involved in at UCSB during this summer with a UCSB faculty mentor. A thoughtful, well-constructed, and candid response is expected.

*(250-500 typed words*)

**Future Plans**

Please provide a description of what you plan to do after you complete your Bachelor’s degree? A thoughtful, well-constructed, and candid response is expected.

*(150 typed words or less*)

EDUCATIONAL EXPERIENCES (if applicable)

Please list participation in special programs (MESA, STEP, CAMP, UC LEADS, SACNAS, etc.)

*( 100 typed words or less)*

Awards, honors, and participation and leadership in academic/campus organizations and activities:

*(100 typed words or less)*

# LETTER OF RECOMMENDATION

We require ONE letter of recommendation from the UCSB faculty mentor you will be working with in the summer. The form is a part of this application package.

The letter should address how your academic interests and preparation make you well-suited for the research you will undertake in the summer.

Please keep in mind that this is a significant element of your application. For our records, please list the name of the individual from whom you are requesting a letter.

|  |
| --- |
| Recommender Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Position/Title\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Phone Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Will there be anyone else helping you with your research this summer (e.g. a postdoc, grad student)? If so, list their name and email. Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Please provide Page 5 to your UCSB faculty mentor.**

# Letter of Recommendation should be emailed to mcnair@mcnair.ucsb.edu

# APPLICANT SIGNATURE

My signature below indicates that, to the best of my knowledge, the information given in this application is true, complete, and accurate.

I give permission to the McNair Scholars Program Staff to check my UCSB grades in order to determine program eligibility.

Participant Name (PRINT): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Please submit a printed or electronic application to:*

McNair Scholars Program

Building 477, Room 124

Santa Barbara, CA 93106-MC2087

Phone: 805-893-3615

mcnair@mcnair.ucsb.edu



This page is for faculty mentors.

**Edison Summer Research Program**

**University of California, Santa Barbara**

LETTER OF RECOMMENDATION

|  |
| --- |
| *This section is to be completed by the* ***student*** *applicant.*Full Legal Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Waiver (Optional): I voluntarily waive my rights to review this letter of recommendation conferred by the Family Education Rights and Privacy Act of 1974. *(This waiver is not required as a condition of admission to or receipt of any other services and benefits from the Edison Summer Research Program.)*Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

*Dear Recommender,*

*The Edison Summer Research Program is designed to encourage talented undergraduates students to participate in research under the direction of a UCSB faculty mentor in Chemical Engineering, Chemistry, Computer Engineering, Computer Science, Earth Science, Electrical Engineering, Environmental Studies, Mathematics, Mechanical Engineering, Physics, or Statistics; meet weekly in a seminar with a graduate student mentor for professional development activities; and present a poster at the UCSB graduate and undergraduate colloquium series in August 2020. Program runs from June 22 through August 14, 2020.*

As a recommender, please feel free to submit a traditional letter of recommendation or respond to the three questions listed here.

1. How long have your known the applicant and in what capacity?
2. Briefly describe your observations of the applicant’s motivation for research and/or graduate study.
3. What is your candid appraisal of the applicant’s intellectual ability, aptitude in research, potential for summer research, and the quality of previous work?

Submit this form along with letter of recommendation

by email to mcnair@mcnair.ucsb.edu

by April 3, 2020 @ 12pm (noon)

*For more information, contact:*

McNair Scholars Program

Building 477, Room 124

Santa Barbara, CA 93106-MC2087

Phone: 805-893-3615

mcnair@mcnair.ucsb.edu