EDISON STEM RESEARCH SCHOLARSHIPS 2021

UNIVERSITY OF CALIFORNIA, SANTA BARBARA

Scholarships of up to $1,500 will be awarded on a first-come first-serve basis.

Deadline to Apply

March 15, 2021 @ 12:00pm (noon)

Please email application to:

mcnair@mcnair.ucsb.edu

The information in this application is solely for the purpose of determining the applicant’s eligibility for the Edison STEM Scholarships. Information received is treated confidentially.
EDISON STEM RESEARCH SCHOLARSHIPS
University of California, Santa Barbara

Eligibility Checklist

Use the following list to verify that you are eligible to receive an Edison STEM Scholarship.

- Currently enrolled at UCSB
- GPA of 3.0 or above
- Must be a citizen or a permanent resident of the United States*
- Engaged in faculty-mentored academic research
- 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 low-income, first-generation, veterans, or students underrepresented in Edison-specified fields.

*Dream Scholars please contact the McNair Scholars Program Office for more information.

If you checked all the boxes, then you are eligible to apply for the Edison STEM Scholarships. Please email your application to mcnair@mcnair.ucsb.edu.

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 the Edison STEM Scholarships.

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March 15, 2021 @ 12:00pm (noon)
EDISON STEM RESEARCH SCHOLARSHIPS

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 Graduation (Quarter & Year) _______________________________________

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

□ 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):

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

FAFSA INFORMATION

You can find on your FAFSA Student Aid Report (SAR) at: https://fafsa.ed.gov. List N/A if you don’t qualify for financial aid.

Expected Family Contribution: _____________
Statement of Interest

The statement is required of all students who apply to the Edison STEM Scholarships. Please provide a summary of your personal background, research activities at UCSB, and/or plans for graduate study. Please also include how this research scholarship will help you achieve your goals. A thoughtful, well-constructed, and candid response is expected.

(250-500 typed words)
Educational Experiences

If applicable, please list and describe participation in special programs (MESA, STEP, CAMP, UC LEADS, SACNAS, etc).

(150 typed words or less)

Please list and describe awards, honors, and participation and leadership in academic/campus organizations and activities.

(150 typed words or less)

Funds Request

What type of funding are you requesting? Please check off all that apply. Up to $1,500 will be awarded to each student per application year.

- $500 Research Stipend for a Faculty-Mentored Project
- Research Support and Supplies
- Capstone Project Support
- Graduate School Applications
- GRE Preparation Course
- Academic Conference Travel and/or Registration
- Other (please describe): ___________________________
Budget

1. RESEARCH STIPEND / RESEARCH SUPPORT / CAPSTONE PROJECT SUPPORT

Participants may use funds to cover select costs associated with research and college/department capstone projects (e.g., stipend, lab materials, equipment, supplies).

Due to the ongoing COVID-19 pandemic, we will provide funding for students to purchase supplies or equipment that will allow them to conduct faculty-mentored research remotely.

For research support or capstone project support, expenses must be incurred this calendar year from January 1, 2021 through September 1, 2021.

Research stipend requests can be a maximum of $500.

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<th>Item</th>
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Please provide a brief statement justifying why you need the stipend or items listed on your budget.

(150 typed words or less)
2. GRADUATE APPLICATION SUPPORT / GRADUATE RECORD EXAM PREPARATION COURSE

Students should list the cost for application fees, graduate school transcripts, or a Graduate Record Exam (GRE) preparation course. For graduate application support, expenses must be incurred this calendar year from January 1, 2021 through September 1, 2021.

<table>
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<tr>
<th>Graduate School Name and Program:</th>
<th>Number of Transcripts</th>
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TOTAL COST: _______________________

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<th>GRE Course Name:</th>
<th>Company Name:</th>
<th>Course Dates and Times:</th>
<th>Total Cost:</th>
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3. ACADEMIC CONFERENCES AND PRESENTATIONS

Identify national or regional professional meetings or academic conferences that will assist in professional development. For academic travel support, expenses must be incurred this calendar year from January 1, 2021 through September 1, 2021.

Conference:_____________________________________________________________

Location:_____________________________________________________________

Are you presenting a poster or talk at these meetings? _______________________

Date:_____________________________

Registration Costs: __________________ Membership Fee: _______________________ 
Transportation Costs: _________ Hotel Costs: _________ Meal Costs: _____________
Poster Printing Costs: __________

TOTAL: ____________________
4. SCHOLARSHIP BUDGET

Based on your estimated costs for the events and activities contained in the budget, please transfer the total costs here to not exceed $1,500.00.

RESEARCH SUPPORT

Stipend (no more than $500): $__________

Research Materials/Capstone Project: $__________

GRADUATE APPLICATION AND PREPARATION SUPPORT

Cost of graduate applications: $__________

Cost of GRE preparation course: $__________

ACADEMIC CONFERENCES AND PRESENTATIONS

Anticipated conference cost: $__________

TOTAL EXPENSES REQUESTED (NOT TO EXCEED $1,500)

TOTAL $__________
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: ____________________

UCSB FACULTY MEMBER SIGNATURE

Students must be engaged in research activities with a UCSB faculty member to apply for an Edison STEM Research Scholarship. For both research-related and graduate school-related expenses, the student must include a signature from a UCSB faculty member in support of their application.

Faculty Member Name (PRINT): __________________________________________

Faculty Member Department: ____________________________________________

Faculty Member Position/Title: ____________________________________________

Faculty Member Email: __________________________________________________

Signature: ___________________________ Date: ____________________

Please submit an electronic application to:
mcnair@mcnair.ucsb.edu