

Partnership for Research and Education in Materials (PREM) Program 2021 Summer Internships at University of Texas at El Paso

Sponsored by the Materials Research Laboratory (MRL)

The Program:

The UTEP PREM program sponsors 9-week summer research internships at the University of Texas at El Paso for UCSB undergraduate science and engineering students. Interns will be matched with a research project, a faculty supervisor and graduate student mentor. Interns will receive a stipend of \$4500 for the 9-week internship, up to \$600 in travel support and housing in shared apartments on the UTEP campus.

Our expectation is to run a residential program at UTEP, however final decisions on the program format will be made by April 15.

In addition to their research responsibilities, interns will give presentations based on their work and participate in career development activities.

Internship Dates

June 14 to August 13. Students are expected to arrive in El Paso Sunday June 13 and depart on Saturday August 14.

Internship Awards:

Up to 4 internship awards will be given each summer. Applications from UCSB undergraduates in any area of science or engineering are encouraged to apply.

Eligibility:

US citizen or permanent resident

UCSB undergraduate: students must be enrolled as an undergraduate in the fall of 2021 to be eligible.

**APPLICATION DEADLINE:
March 1, 2021**

Notifications will be made by April 15, 2021.

To apply please submit all application materials below to Dr. Dorothy Pak, MRL:

- 1. A completed application form (attached)**
- 2. A 1-page resume** with a history of all your work and laboratory experience. Please be sure to include any lab or course work that you feel is relevant to your proposed research work.
- 3. A 1-page statement of your research interests.** The statement should include a specific discussion of which research area(s) you are interested in participating in and why. For more information about the available research projects see the [UTEP PREM Research Areas pdf](http://www.mrl.ucsb.edu/UTEP-PREM.pdf) (<http://www.mrl.ucsb.edu/UTEP-PREM.pdf>).

Return 1-3 by email to pak@mrl.ucsb.edu

- 4. An unofficial transcript.** This can be sent by email to pak@mrl.ucsb.edu.
- 5. A letter of recommendation** from a course instructor/TA or employer (preferably one who is familiar with your scientific skills). Letters can be sent by email to pak@mrl.ucsb.edu

Questions or concerns?

Dr. Dotti Pak 893-5314
pak@mrl.ucsb.edu
MRL room 2212

More Info on Research

For more information about the available research projects at the University of Texas El Paso please see the [UTEP PREM Research Areas pdf](http://www.mrl.ucsb.edu/UTEP-PREM.pdf) (<http://www.mrl.ucsb.edu/UTEP-PREM.pdf>).

Partnership in Research and Education in Materials (PREM)

UTEP PREM Application 2021

Name (last, first middle): _____

E-mail Address: _____

Please Check One: ☐ US Citizen ☐ Permanent Resident
(Only US citizens or permanent residents may receive funding through MRL)

Current School Year Address:

Street: _____

City, State: _____

Zip: _____ Cell: _____

Phone (if different): _____

Permanent Address:

Street: _____

City, State: _____

Zip: _____ Phone: _____

Field of Study: _____ Expected Graduation Date _____

Class: ☐ Freshman ☐ Sophomore ☐ Junior ☐ Senior

Please list the person/people from whom you have requested a letter of recommendation:
Name: _____ e-mail: _____

Please list the UTEP PREM faculty/research areas you are most interested in working with:

1. _____

2. _____

Are you a community college transfer student? ☐ Yes ☐ No

If yes, community college attended: _____

The following information is optional, but is requested by the National Science Foundation

Gender: ☐ Female ☐ Male

Ethnicity: ☐ African-American ☐ Asian ☐ Caucasian ☐ Latino

☐ Native American/Alaskan ☐ Pacific Islander

☐ Other, please specify: _____

Do you have any disabilities of special needs? If yes please explain: _____

Will you be the first in your family to graduate from college? ☐ Yes ☐ No