

# **Partnership for Research and Education in Materials (PREM) Program 2020 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 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.

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

## ***Internship Dates***

June 15 to August 14. Students are expected to arrive in El Paso Sunday June 14 and depart on Saturday August 15.

## ***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 2020 to be eligible.

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**APPLICATION DEADLINE:  
February 11, 2020**

**Notifications will be made by April 15, 2020.**

***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](mailto:pak@mrl.ucsb.edu)**

- 4. An unofficial transcript.** This can be sent by email to [pak@mrl.ucsb.edu](mailto:pak@mrl.ucsb.edu) or as a paper copy to Dr. Pak at the MRL.
- 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](mailto:pak@mrl.ucsb.edu)

## ***Questions or concerns?***

Dr. Dotti Pak 893-5314  
[pak@mrl.ucsb.edu](mailto:pak@mrl.ucsb.edu)  
MRL room 2212

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## ***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 2020

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 projects you are most interested in working on:

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