

PROJECT SEED 2005
SUMMER RESEARCH FELLOWSHIPS IN
CHEMISTRY
FOR HIGH SCHOOL STUDENTS

JULY 28- AUGUST 26, 2005

CALIFORNIA STATE UNIVERSITY, LOS ANGELES
AND THE
AMERICAN CHEMICAL SOCIETY

Name: _____

Address: _____ City: _____ Zip Code: _____

Telephone: _____ email: _____

Date of Application: _____ Birthdate and Place: _____

U.S. Citizen? (check one): yes no If not, provide Permanent Resident information (give visa symbol and number): _____ Social Security Number: _____

How many members are there in your family (including parents/guardians, yourself, and all other dependents) _____

Please circle the range of your family's annual income:

less than \$20,000	\$20,001 to \$25,000	\$25,001 to \$30,000	\$30,001 to \$35,000	\$35,001 to \$40,000
\$40,001 to \$45,000	\$45,001 to \$50,000	\$50,001 to \$55,000	\$55,001 to \$60,000	more than \$60,000

Ethnicity: (check one)

- | | |
|---|---|
| <input type="checkbox"/> African American/Black | <input type="checkbox"/> Hispanic/Chicano(a)/Latino(a) |
| <input type="checkbox"/> Pacific Islander | <input type="checkbox"/> American Indian/Native American; Tribe _____ |
| <input type="checkbox"/> Asian | <input type="checkbox"/> Caucasian/White or ; <input type="checkbox"/> Other (identify) _____ |

High School you attend: _____ Expected date of Graduation: _____

Score on PSAT and/or SAT Exam: PSAT _____ Date Taken _____

SAT _____ Date Taken _____

Overall Grade Point Average (A=4.0, B=3.0, etc.): _____

Grade Point Average in Science/Math Courses: _____

Circle the number of years of high school chemistry have you have taken: one two other (specify) _____

What do you plan as your academic major in college? _____

What colleges and/or universities have you/or plan to apply to? Circle those to which you have already been accepted.

Past involvement with SEED? If so, please continue:

Dates of participation: _____ Where did you participate (please indicate institution)? _____

Mentor Name: _____ HS graduation date: _____

If applicable, Please indicate month/year of college matriculation: _____

Please attach the following to complete the application:

- Transcripts of your high school work.
- Attach additional pages, providing a response to each of the following. The Project SEED Advisory Committee will use your responses to assess your interest in pursuing a research career, and also your ability to communicate through writing.
- Please describe any previous experience you have in research or related areas.
 - Discuss the reasons why you wish to participate in this summer research training program in chemistry or biochemistry.
 - Comment on your educational plans after you complete high school.
 - List any academic (or other) honors you have received.
 - If there is a discrepancy between your grades in academic coursework and your potential, please explain.
- Arrange to have two letters of reference written on your behalf. One should be from your chemistry teacher, and the second from another science or mathematics teacher. If you have participated in laboratory research, one of the letters would likely be from your research director. The letters should be delivered to you in sealed envelopes (signed across the seal) and included with the application packet. Alternatively, if the teachers prefer, they can send the letters directly to the Project SEED program office.
- A duplicate of your PSAT and SAT scores report form, if you have taken the tests. If not, please describe when you plan to take these exams.
- If you are not a US citizen, attach a NOTARIZED copy of both sides of your Alien Registration (“green”) card.

Applications for positions in Project SEED for the Summer 2005 must be postmarked by April 25. Please be advised that no action will be taken on incomplete applications. All items MUST be completed for consideration. Please include an email address for notification of incomplete application. Selections will be made by May 18, 2005.

<http://www.calstatela.edu/moreprograms/projectseed.htm>

Signature of Applicant

Signature of Parent or Guardian

Please return completed application form to:

Project Seed
Attn: Maria Manzanares
Department of Chemistry and Biochemistry
California State University, Los Angeles
5151 State University Drive
Los Angeles, California 90032-8202

If you have any questions, please see or call:

Dr. Linda Tunstad, Program Director

Office: PS 711

(323) 343-2307

ltunsta@calstatela.edu

Ms. Maria Manzanares, Program Assistant

PS 510

(323) 343-2395

mmanzan@calstatela.edu

Project SEED: Summer Research Fellowship in Chemistry for High School Students

Project SEED RECOMMENDATION FORM

_____ has applied for a position in the American Chemical Society Project SEED Summer Research Fellowship in Chemistry for High School Students at California State University, Los Angeles, and has listed you as a reference. In the space provided below (or on a separate page, if you prefer), please comment on the candidate's potential for success in a research career in the sciences. We also would appreciate if you would address the following areas, if applicable, in your evaluation of this student:

1. Motivation for a career in science
2. Analytical skills
3. Probable creativity
4. Potential for laboratory research
5. Perseverance to attain goals, willingness to work hard
6. Academic preparation

_____ Please return completed form to the candidate in a sealed envelope, signed across the seal. The candidate will include your sealed letter with the application packet. If you prefer, you may send it directly to: **Dr. Linda M. Tunstad, Project SEED Director, Department of Chemistry & Biochemistry, California State University, Los Angeles, CA 90032**. Please send it at your earliest convenience, but postmarked not later than April 25, 2005.

Name _____ Title _____

Signature _____ Date _____

Institution _____

Project SEED RECOMMENDATION FORM

_____ has applied for a position in the American Chemical Society Project SEED Summer Research Fellowship in Chemistry for High School Students at California State University, Los Angeles, and has listed you as a reference. In the space provided below (or on a separate page, if you prefer), please comment on the candidate's potential for success in a research career in the sciences. We also would appreciate if you would address the following areas, if applicable, in your evaluation of this student:

- | | |
|---------------------------------------|---|
| 1. Motivation for a career in science | 4. Potential for laboratory research |
| 2. Analytical skills | 5. Perseverance to attain goals, willingness to work hard |
| 3. Probable creativity | 6. Academic preparation |

Please return completed form to the candidate in a sealed envelope, signed across the seal. The candidate will include your sealed letter with the application packet. If you prefer, you may send it directly to: **Dr. Linda M. Tunstad, Project SEED Director, Department of Chemistry & Biochemistry, California State University, Los Angeles, CA 90032.** Please send it at your earliest convenience, but postmarked not later than April 25, 2005.

Name _____ Title _____

Signature _____ Date _____

Institution _____