AMERICAN CHEMICAL SOCIETY
Project SEED

Seeks High School Students for 2010 Summer Research Experience

What Is Project SEED?

Project SEED is funded by the American Chemical Society (ACS) and the University of Pennsylvania and offers a unique opportunity to spend part of your summer conducting hands-on research with scientists in a laboratory setting. Students work for 8 weeks and are awarded a $2,800 fellowship. Because of the design of the research projects and the close mentoring relationship between student and scientist, the program has had a very positive influence on students.

“I’m glad this program exists! Project SEED offers a great opportunity for students to learn and to experience what the field of science is really like. I found the program to be very rewarding and educational.” Judy Lam, San Francisco, CA

“I really enjoyed my summer working in Project SEED. It gave me insight into higher education and what working in a real science environment is like.” Ledawn Quadrick Hall, East Orange, NJ

“If it wasn’t for this wonderful SEED experience I wouldn’t know what I know now, and I wouldn’t feel as prepared as I do for my future….the SEED experience helped me to be prepared for the world, and gave me and insight of what life as a Chemist would be like.” Anja Garcia, Union City, NJ

In Project SEED you will discover:

• what you might want to do in the future.
• that scientists are ordinary people.
• that you could be a scientist, too.

You supply the interest and Project SEED can provide an opportunity to discover what scientific research is all about!

For information, please contact…….
Jim McGonigle
Nano/Bio Interface Center
Tel: 215-898-5151
Email: jmcgon@seas.upenn.edu

http://www.nanotech.upenn.edu/projectSEED.html
American Chemical Society Project SEED 2010
UNIVERSITY of PENNSYLVANIA

STUDENT APPLICATION – FOR SUMMER 2010

All information on the application must be typed or printed neatly.

I. PERSONAL INFORMATION
Name: Last________________ First ______________________ MI _____
Gender: (circle) female male Ethnic group (optional): ____________
Home Address: ________________________________________________
City: ______________________ State: _______ Zip Code: ___________
Telephone: ______________________ Email Address: ______________________
Cell Phone (Optional): ______________________ High School: _____________
Status in September 2009 (Circle one): Freshman Sophomore Junior

SCIENCE COURSES TAKEN AND GRADES RECEIVED:
_____________________________________________________________________________________

EXTRACURRICULAR ACTIVITIES:
________________________________________________________________________________________

II. PARENT/GUARDIAN INFORMATION
Mother/Guardian Name: ____________________________________________
Address (if different from above): ______________________________________
Highest Level of Education Obtained: __________________ Occupation: __________________

Father/Guardian Name: ____________________________________________
Address (if different from above): ______________________________________
Highest Level of Education Obtained: __________________ Occupation: __________________

Total Number of People in Your Household: __________________________

2009 Family Income as Reported on IRS Form 1040: ______________ (can be estimated or use 2008 data)
(Please note, if your child is selected you will be required to submit a copy of your 2010 IRS 1040 Form for verification.)

III. ESSAY. Read about the ACS Project SEED program at: http://www.chemistry.org/projectseed.html
Then compose an essay of 250-500 words describing your interest in science, your career goals, and why you would like to participate in Project SEED during the summer of 2010

IV. SUPPLEMENTAL INFORMATION REQUIRED: a) A current copy of your high school transcript
b) Two (2) letters of recommendation from your teachers on the provided forms.

Return the completed application to your teacher who gave you these forms, or email or fax them directly to Mr. James McGonigle by Friday, March 26th, 2010
LETTER OF RECOMMENDATION FORM

Please type or print the below information and return to Mr. James McGonigle at the contact information above by Friday, March 26th, 2010.

Student: Last __________________________ First __________________________ MI _____
Name of Recommender: __________________________ Phone: (_____) ______ – _______
Your relationship to student: __________________________

In your letter please comment on:
1) The length of time you have known this student and in what context.
2) The ability of the student in terms of academic skills and potential.
3) Your impressions of the student’s personal qualities, particularly in regard to character and integrity.
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