

Diversity Student Summer Research Opportunity Program

June 7, 2012 – August 3, 2012

PROGRAM DESCRIPTION

Eligibility and Admission Requirements

The Diversity Student Summer Research Opportunity Program is designed to provide educational opportunities for undergraduate students who have a strong interest in a research career in biomedical or biological or medicine. In keeping with Albert Einstein College of Medicine's overall commitment to diversity, we strongly encourage applications from those groups historically underrepresented in medicine to apply.

The program welcomes applications from college students that meet the following criteria at the time of application:

- are either a sophomore or a junior in college
- have taken at least one year of biology and general chemistry with laboratory
- have at least a 3.0 science grade point average
- are a US citizen or permanent resident (international students are not eligible)

Admission will be based on the applicant's academic record, including prior research, an essay and a letter of recommendation from the applicant's faculty advisor or research supervisor. Intent to pursue a Ph.D. or MD/Ph.D. degree and prior research experience are desirable.

Description

The program provides eight weeks of experience and participation in biomedical research. Students participating in the program will conduct research under the direction of a faculty member. Research assignments will be made based upon availability of research opportunities and according to the mutual interests of the faculty sponsors and student participants.

Participants will have the opportunity to interact not only with the faculty member directing the research, but also with the graduate students and/or postdoctoral fellows working at the site. Frequent meetings with other program participants along with one or more of the faculty sponsors will be scheduled as well as weekly seminars, workshops, and lectures.

At the end of the eight week period, program students will have the opportunity to present their work to their peers and faculty at a poster session. Each student will also be expected to write a report concerning the research work conducted and its relation to other work in progress at his/her site.

Expenses

Fellowships in the amount of \$3,000 will be awarded and limited travel reimbursement for students living outside the New York metropolitan area will be available. Students are responsible for meals, health insurance coverage, and other incidental expenses.

Housing

Campus housing will be available to students at no cost who are not able to commute.

Meals

Meals may be prepared in the apartments or purchased at the college or hospital cafeterias and surrounding community.

Social Activities

Participants will be invited to all Graduate School functions. A picnic, barbecue and special social events will be scheduled specifically for participants. Smaller group social interactions will occur within research laboratories and with other program participants. The Office of Diversity Enhancement will serve as a Student Affairs Office.

Applications Procedure

Completed applications should be sent to:

Diversity Student Summer Research Opportunity Program
Office of Diversity Enhancement
ALBERT EINSTEIN COLLEGE OF MEDICINE
1300 Morris Park Avenue, Room 507 Belfer
Bronx, NY 10461

Note: Letter of recommendation and <u>official college transcript from each college you have attended</u> should be sent directly from your college to the address above. Telephone inquiries should be directed to: Ms. Nilda I. Soto at (718) 430-3091, Fax (718) 430-2146.

DEADLINE FOR APPLICATIONS AND SUPPORTING DOCUMENTS IS:



Diversity Student Summer Research Opportunity Program

June 7, 2012 - August 3, 2012

Notes: Read all instructions and questions <u>before</u> you start. Please TYPE or Print neatly all application information.

ELIGIBILITY

The DIVERSITY STUDENT SUMMER RESEARCH OPPORTUNITY PROGRAM is designed to provide educational opportunities for undergraduate students who have a strong interest in a career in biomedical, biological sciences and/or medicine. In keeping with Albert Einstein College of Medicine's overall commitment to diversity, we strongly encourage applicants from those groups historically underrepresented in medicine. The program is open to all qualified applicants, but it is preferred that students will have completed their junior year of college. Students must be US citizens or permanent residents. International students are not eligible. Students having completed their bachelor's degree are not eligible.

STEP #1 Complete the Application Data Sheet <u>and</u> the Essay Form (include your signature and date) and send to:

Diversity Student Summer Research Opportunity Program
Office of Diversity Enhancement
ALBERT EINSTEIN COLLEGE OF MEDICINE
1300 Morris Park Avenue, Belfer 507
Bronx, New York 10461

- STEP #2 Request a copy of your OFFICIAL transcript from your college/university Registrar for <u>each college</u> you have attended to be sent directly to the address noted above.
- STEP #3 Complete the applicant information at the top of the Faculty Recommendation Form and submit to your faculty advisor or research supervisor. Please have the person send the completed form signed and dated DIRECTLY to the address noted above.

DEADLINE FOR APPLICATION AND SUPPORTING DOCUMENTS



Diversity Student Summer Research Opportunity Program

Summer 2012

APPLICATION DATA SHEET

Last	First	Middle
Campus Informatio	<u>n</u>	
College/University_		
If you reside on can	mpus, your campus mail	ling address:
Campus Telephone	Number ()	Cell Phone
Email Address (ple	ase print clearly)	
Date of conclusion	of Spring 2012 semeste	r
After what date sho	ould we contact you at h	ome rather than at your campus location?
Major Field of Stud	ly	
Expected Date of G	raduation	
Career Goal(s)		
GPA (cumulative)		
		transcript. If not, a letter from the Registrar's Office not. Transcript or letter should also indicate the current of

PERSONAL DATA

Home Addres	·S		
C	City/Town	State	Zip
Home Teleph	one ()		
Name of Pare	nt(s)		Phone No
Guardian(s) _			Phone No
Citizenship:	United States		Permanent Resident
	Other		Visa Type
	Identify Country		

Deadline - March 1, 2012

ALBERT EINSTEIN COLLEGE OF MEDICINE

Diversity Student Summer Research Opportunity Program

Summer 2012

Essay
Describe below your scientific research interest and what you hope to accomplish during the fellowship experience. Please include references to your undergraduate courses and lab work which you feel prepares you for research. Include information about your community service experiences as well as personal and professional goals. We are also interested in your non-academic endeavors.
Type or hand print neatly
Signature Date
Deadline for application and documents:



Faculty Recommendation Form

Name of Applicant_				
	Last	First	Middle	
I (select statement)	waive/do not waive	my right to s	ee this recommendation.	
Signature				
Name of Individual	Recommending Stud	dent		
College/University_				
Department		Telephone	e()	
Applicant's:	Faculty Advisor		Research Advisor	
	Other (specify) _			
How long have you	known the applicant	?		

The Diversity Student Summer Research Opportunity Program at Albert Einstein College of Medicine is designed for undergraduates who have an interest in a career in biomedical research and/or medicine. In keeping with Albert Einstein College of Medicine's overall commitment to diversity, we strongly encourage applications from those groups historically underrepresented in medicine to apply. The program provides eight weeks of experience and participation in a biomedical research project at Albert Einstein College of Medicine. In additional, students will participate in a special seminar/lecture series and poster session together with other students who are at Einstein for the summer doing research.

Please describe <u>on the back of this form</u> the applicant's academic performance and potential based upon your interactions with him/her. Please include references and the ability to conduct research in a laboratory setting.

All information will be considered confidential if the student waived the right to see this recommendation. This report will be limited to the selection committee.

DEADLINE FOR APPLICATION AND SUPPORTING DOCUMENTS

tate the applicant on the given items by a numerical score of 1 to 5, basing such ratings on the degree of ccomplishments usually expected of individuals at this level:					
1). Outstanding		4). Below Average			
2). Above Averag	ge	5). Poor			
3). Average		6). Insufficient Knowledge to rate			
Originality		Ability to Exchange Ideas			
Accuracy		Perseverance in Pursuing Goals			
Research Ability		Ability to Relate to Others			
Scientific					
Background					
Signature		Date			
	ALBERT EINSTEIN COI Office of Diversity Enhan Diversity Student Summer 1300 Morris Park Avenue Bronx, New York 10461	r Research Opportunity Program			