2017
GUIDE TO SUMMER ENRICHMENT
&
POSTBACCALAUREATE PROGRAMS

A Guide to Research, Pre-Health, Professional,
and
Post-baccalaureate Enrichment Programs

SACRAMENTO STATE

Science Educational Equity Program
California State University, Sacramento

Updated 12/1/16
2017
GUIDE TO SUMMER ENRICHMENT
&
POST-BACCALAUREATE
PROGRAMS®

CALIFORNIA STATE UNIVERSITY, SACRAMENTO
SCIENCE EDUCATIONALEQUITY PROGRAM

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-December 2016

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The Science Educational Equity (SEE) Program

The goals of the Science Educational Equity (SEE) Program at California State University, Sacramento are to improve the quality of health care in underserved communities and to foster inclusion of diverse perspectives in science research, science education, development of health care policy, and the delivery of health care. To accomplish these goals the SEE program provides an academic and peer support system for students who face social, economic and educational barriers to careers in health professions, science research, and science teaching. Production of the Guide to Summer Enrichment and Post-baccalaureate Programs is one of many ways that the SEE Program assists students in their journey to careers in science and the health professions.

The 2016 Guide to Summer Enrichment and Post-baccalaureate Programs

This guide is a compilation of many Summer Enrichment and Post-baccalaureate programs offered at Universities, State and Federal Agencies, and other types of public or private institutions across the United States and internationally. The listings were compiled by the SEE Program from flyers, internet postings, and information provided by programs in response to telephone and mail inquiry from the SEE Program. Although every effort has been made to ensure the accuracy of program information, it is advisable to confirm information with a program representative or consult the appropriate brochure of application. We would also like to note that there are programs that have not been included in the guide because information was not available at the time of publication.

The programs listed in the guide are divided into three categories: Research, Pre-health professional, and Post-baccalaureate. Within each category, the programs are listed in alphabetical order by state. For your convenience, a complete list of programs included in the guide is provided in the table of contents. All programs require that students be either US citizens or permanent residents unless otherwise noted. Most programs are actively recruiting students who are members of the following underrepresented groups: African American, Latino/Hispanic, Native American, or Pacific Islander (some programs include Native Hawaiian, Native Eskimo, and Southeast Asian). Please read eligibility criteria carefully.

We have attempted to ensure that all programs included in the guide accept out-of-state applicants. Application cycles begin as early as December. Application packages should be requested and returned to the prospective program with supporting documents as soon as possible. Remember that it is a competitive application process. Be sure to submit a quality (typed) application and plan to apply to more than one program.

We hope you will find a program in the guide that fits your academic and future professional needs. Please call the SEE office at (916) 278-6519 for assistance with the application process.
What are Summer Enrichment and Post-baccalaureate Programs?

Most Summer Enrichment programs are summer residential programs for undergraduate students, which last anywhere from 4 to 10 weeks. Post-baccalaureate programs are designed for students who have completed the baccalaureate degree, and are usually 1 to 2 year programs. Some programs focus on strengthening necessary study skills such as problem solving, time management, and note taking. Other programs introduce students to science or health careers, and/or prepare students for standardized exams (e.g., MCAT, DAT, and GRE). Programs may also include science coursework and workshops on the application process. Summer or Post-baccalaureate research programs provide an opportunity to gain valuable laboratory and/or clinical research experience. Regardless of program emphasis, participation in a program can increase a student’s potential for academic success and can enhance his/her health professional or graduate school application. All students interested in pursuing a career in research/teaching or the health professions are urged to take advantage of these opportunities.

While we have compiled an impressive list of programs this guide does not include every program available. We have included only the programs that have responded to our inquiries. There are many other programs available. However, for a variety of reasons, they may not have had information available for us by the time this guide was printed. We encourage you to check out the following links to websites that you can search for NSF, NIH, NASA and Post-Bacc programs on your own.

**NSF supported research:**
Paid summer 2016 Undergrad Research Placements:
Over 400 programs - REU and Other Summer Research Opportunities for Undergrads
http://www.pathwaystoscience.org/Summerresearch.aspx

**NIH supported research:**

**For NASA-supported internships, fellowships and scholarships:**
http://intern.nasa.gov/

**Graduate Post-Baccs around the US:**
http://www.nigms.nih.gov/Training/PREP/Pages/default.aspx

**UC Post Baccs:**
https://postbac.ucdmc.ucdavis.edu/

**AAMC Pre-med Post-baccalaureate Programs:**
http://services.aamc.org/postbac/
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CDU/UCLA Undergraduate Cancer Research Training Program (UCRTP)

Institution & Address: CDU/UCLA
1731 East 120th Street
Los Angeles, CA 90059

Contact Information: Milena Pavlova, Executive Assistant
Phone: (323) 563-4853
Email: milenapavlova@cdrewu.edu

Program Information:

Program Description:
The Undergraduate Cancer Research Training Program (UCRTP) is a 12-week CDU/UCLA summer internship research program for outstanding undergraduates who are contemplating careers in biomedical-related fields and working with underserved communities. UCRTP is hosted by Charles R. Drew University (CDU), in partnership with the Jonsson Comprehensive Cancer Center at UCLA. An individualized program is developed for each trainee who will work with a faculty mentor at CDU or UCLA. Each trainee will work on a research, learn procedures on the laboratory workbench, submit weekly progress reports, and lead a presentation at a Cancer Journal Club meeting. To complete the program, each undergraduate trainee will submit a research paper. Duration: May 22-Aug. 11, 2017.

Criteria for Participation:
- Minimum 3.0 GPA
- Undergraduate freshman, sophomore, junior or non-graduating senior student
- Has successfully completed college level general biology or introductory chemistry
- Students from low income or underrepresented minority background encouraged to apply
- Must have an application, two letters of recommendation (forms available online) and a copy of official transcript

TRAVEL: No
HOUSING: No
STIPEND:
$4,000/ 12 wks.

Deadline: February 6, 2017
Students can access additional program information and the application at http://cdrewu-dcrt.org/education_training.aspx?page=undergrad_apply
Northwestern University MRSEC Summer Research Experience for Undergraduates

Institution & Address: Northwestern University
2145 Sheridan Road K111
Evanston, IL 6020-8

Contact Information: Aleta Hagman, Education and Outreach Coordinator
Phone: (847) 491-3606
Email: mrc-reu@northwestern.edu

Program Information:

Program Description:

The Northwestern University Materials Research Science and Engineering Center (NU_MRSEC) offers an REU program over a 9 week period each summer. The NU_MRSEC is an interdisciplinary program focused on multi-functional nanoscale material structures. Over 35 faculties from 9 different departments are involved. REU students will contribute to a research project led by a center faculty member and will participate in interdisciplinary research group meetings, expanding their science and engineering experience into a range of fields. Students with an interest in nanomaterials and majoring in a science or engineering field are encouraged to apply.

Criteria for Participation:

While there is no strict GPA requirement, the GPA of admitted students is typically above 3.5. There is an opportunity for you to explain if difficult circumstances have detracted from your GPA, and we do look favorably upon students who can work through adversity. Most recipients are rising junior and seniors. We seldom admit younger students, though if you have already had some independent research experience you may still be in the running. You must not have completed your degree before the program begins. The program is open to U.S. citizens or permanent residents.

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<td>Round trip airfare and other expenses</td>
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<table>
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<tr>
<th>HOUSING:</th>
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<td>On campus</td>
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<tr>
<th>STIPEND:</th>
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<tr>
<td>$4,500</td>
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Deadline: February 15, 2017
Students can access additional program information and the application at www.mrsec.northwestern.edu/content/educational_programs/reu.htm
Summer Research Experience for Undergraduates in Microbiology

_Institution & Address:_ The University of Iowa  
Department of Microbiology  
3-403 Bowen Science Bldg.  
Iowa City, IA  52242-1109

_Contact Information:_ Julie Nealson, Admin Services Coordinator  
Phone : (319) 335-7807  
Email : undergrad-micro-info@uiowa.edu

_Program Information:_

(Program Description):

The REU in Microbiology at The University of Iowa provides a 10-week "hands-on" research experience for students interested in pursuing a career in the Biological Sciences. A co-curriculum exposes students to the breadth of Microbiology, helps them prepare for graduate school, and makes them aware of career opportunities.

_Criteria for Participation:_

The program is intended for undergraduates who will be returning for at least one semester of undergraduate study before graduation and are interested in pursuing graduate school and a career in biological research. Only US citizens or permanent residents are eligible. Disabled, disadvantaged, or minority students are especially encouraged to apply.

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<tr>
<th>TRAVEL:</th>
<th>See website</th>
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<tbody>
<tr>
<td>HOUSING:</td>
<td>Yes</td>
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<tr>
<td>STIPEND:</td>
<td>$5,250</td>
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</tbody>
</table>

**Deadline:** February 15, 2017

Students can access additional program information and the application at [http://www.medicine.uiowa.edu/microbiology/summer/](http://www.medicine.uiowa.edu/microbiology/summer/)
SUMaR - Kansas State University

Institution & Address:  Kansas State University
Mathematics Department
138 Cardwell Hall
Manhattan, KS  66506

Contact Information:  Prof. Marianne Korten, Director of Undergraduate Research
Phone : (785) 532-0567
Email : marianne@math.ksu.edu

Program Information :

Program Description:
Pending funding rebewal, during eight weeks, 12-14 undergraduate students will have the opportunity to visit K-State and carry out research projects under the mentorship of the mathematics department's faculty. Since a subset of the student population we plan to recruit will be early in their studies, and hence expected to have limited experience with mathematical proof, the REUs will feature a series of talks by philosophy faculty on epistemology of mathematics and propositional logic.

Criteria for Participation:

This REU encourages applications from students preparing for graduate studies in mathematics, and those from community colleges who might otherwise not have an opportunity to experience mathematics work and consider graduate studies. Applicants must provide a current transcript, reference letters from two faculty who can comment on your mathematical ability, a one-page statement describing their educational or professional goals and how this REU can help further them, your personal information such as name, address, contact phone, e-mail, college major, expected date of graduation (month and year). Applicants must be U.S. citizens or permanent residents.

TRAVEL:
Allowance up to $300

HOUSING:
Room and board in residence halls covered

STIPEND:
$4000

Deadline:  See Website

Students can access additional program information and the application at http://www.math.ksu.edu/reu/sumar/
Summer Undergraduate Pharmacology Experience in Research (SUPER)

Institution & Address: Louisiana State University Health Sciences Center - Shreveport
1501 Kings Highway, Room 5-215A
Or
Louisiana State University- Shreveport
P.O. Box 33932
Shreveport, LA 71130-3932

Contact Information: Ty Martinez, Program Coordinator
Fax: (318) 675-7857
Email: tmoren@lsuhsc.edu

Program Information:

Program Description:
Our program provides opportunities for independent research projects, conducted under the guidance of experienced faculty mentors, which will provide career opportunities in graduate research in pharmacology, toxicology, carcinogenesis, chemoprevention, neuropharmacology, and neuroscience. In addition, during this 8-10-week program participants will learn about career development, laboratory safety training (including possible chemical and biological hazards), safe and humane animal handling and radioisotope methodology.

Criteria for Participation:
Participants must be U.S. citizens or permanent residents and currently enrolled full-time in an undergraduate program. Prior research experience is preferred, but not required. Successful applicants must have two years of college, a lab course, and an undergraduate cumulative GPA of 3.0 or better on a 4.0 scale.

TRAVEL:
See website

HOUSING:
See website

STIPEND:
See website

Deadline: See website

Students can access additional program information and the application at http://lsuhscshreveport.edu/departments/BasicScience/pharmacologytoxicologyandneuroscience/education/summerundergrad/index
Undergraduate Research Experience in Estuarine Process

Institution & Address:  Maryland Sea Grant
4321 Hartwick Rd, Suite 300
College Park, MD 20740

Contact Information:  Michael Allen Assoc., Director for Research and Administration
Phone: (301) 405-7500
Email: mallen@mdsg.umd.edu

Program Information:

Program Description:

Maryland Sea Grant, with funding from the National Science Foundation, supports undergraduates to conduct marine research on the Chesapeake Bay. The program is especially designed for majors in Biology, Chemistry, Ecology, Physics, Engineering, Mathematics, and Marine and Environmental Science. During the 12-week program students work with a mentor on an individual research project at either one of two University of Maryland marine labs on the Chesapeake Bay. The program focuses on hands-on research, oral presentations and writing.

Criteria for Participation:

Applicants should have completed two years of study and must still be undergraduates in the fall term following their REU summer program. Preference is given to rising seniors. Must be an US citizen or permanent resident. The program encourages students from underrepresented groups in marine sciences to apply. Strong science course work is necessary. There is not a minimum GPA required, but the program is competitive and most accepted students have a GPA of 3.0 or above.

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<thead>
<tr>
<th>TRAVEL:</th>
<th>Round trip to REU site included</th>
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<tr>
<td>HOUSING:</td>
<td>Yes</td>
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<tr>
<td>STIPEND:</td>
<td>$6,000</td>
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</table>

Deadline:  February 15, 2017
Students can access additional program information and the application at http://www.mdsg.umd.edu/REU
Grand Valley State University Mathematics REU Program

Institution & Address: Grand Valley State University  
Department of Mathematics  
1 Campus Drive  
Allendale, MI 49401

Contact Information: Prof. William Dickinson  
Phone: (616) 331-3745  
Email: dickinsw@gvsu.edu

Program Information:

Program Description:

Students meet every weekday with their faculty mentors, and then work on their projects. Every other week, each team gives 20-to-30 minute presentations about their research. In the middle of the week, there is "Group Fun". At the end of the week, a guest faculty speaker gives a seminar talk on his or her research interests. A summer research program in mathematics including the development of communication skills. Program starts June 4 and ends July 30, 2017.

Criteria for Participation:

Successful completion of Linear Algebra and Calculus. High GPA and strong math background is helpful as acceptance to the program is competitive.

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<tr>
<th>TRAVEL:</th>
<th>No</th>
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<tr>
<td>HOUSING:</td>
<td>Yes, On-campus</td>
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<tr>
<td>STIPEND:</td>
<td>$4,000</td>
</tr>
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</table>

Deadline: February 17, 2017

Students can access additional program information and the application at http://www.gvsu.edu/mathreu
Summer Undergraduate Research Fellowship Program

Institution & Address: Mayo Graduate School
200 First Street S.W.
Rochester, MN 55905

Contact Information: Glenda Mueller, SURF Program Coordinator
Phone: (507) 284-3862
Email: gmueller@mayo.edu

Program Information:

Program Description:

The SURF program allows students to work besides established investigators on a broad array of biomedical research questions. Students will conduct their own small research project or work on part of a larger, ongoing research investigation for ten weeks. They will be given adequate supervision and training but generally are offered as much responsibility as they can handle. Students are encouraged to participate in weekly seminars that introduce them to a wide array of fascinating biomedical topics.

Criteria for Participation:

A GPA of at least 3.0 is required. College sophomores, juniors and seniors who will not have graduated by summer may apply.

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<th>TRAVEL:</th>
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<tr>
<td>HOUSING:</td>
<td>No</td>
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<tr>
<td>STIPEND:</td>
<td>$6,000</td>
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</table>

Deadline: February 1, 2017

Students can access additional program information and the application at http://www.mayo.edu/mgs/surf.html
Undergraduate Pipeline Network at the University of New Mexico’s Health Sciences Center

Institution & Address: The University of New Mexico
1 University of New Mexico
MSC08 4560
Albuquerque, NM 87131-0001

Contact Information: Elaine E. Manzanilla, Education Specialist
Phone: (505) 272-4087
Email: EManzanilla@salud.unm.edu

Program Information:

Program Description:
The Undergraduate Pipeline Network summer research experiences seeks to cultivate students’ interest in research while helping them attain skills needed to apply for and succeed in post-baccalaureate education. The program provides the opportunity for students to choose from several areas of research at the University of New Mexico’s Health Science Center. UPN 2017 runs from May 31, 2017 to August 4, 2017. Scholars participate in the program a minimum of 40 hours per week.

Criteria for Participation:
1. 3.0 GPA
2. Students must be an undergraduate at the time of the program.
3. Currently attend a college or university in the United States
4. US Citizen or US Permanent Resident (green card holder)
5. Serious interest in a career involving scientific research

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<th>TRAVEL:</th>
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<td>HOUSING:</td>
<td>No</td>
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<tr>
<td>STIPEND:</td>
<td>$5,000</td>
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Deadline: February 15, 2017

Students can access additional program information
http://hsc.unm.edu/research/brep/undergraduate/upn/index.html
SUCCESS Program

_Institution & Address_: 1072 Graves Hall  
333 W 10th Venue  
Columbus, OH 43210

_Contact Information_: Lawrence S. Kirschner, Program Director  
Phone: (614) 685-9764  
Email: SUCCESS@osumc.edu

_Program Information:_

_Program Description:_
The SUCCESS Program will enable students to participate in a 9-week, fully-funded, enriching research experience hosted by the Medical Scientist Training Program. While taking part in this program, students will take valuable professional development courses and learn from engaged mentors; all while working in state-of-the-art research facilities. The SUCCESS program seeks to identify outstanding students interested in the biomedical sciences with the goal of pursuing graduate education (MD/PhD or PhD). The program seeks to enhance and foster diversity in graduate study in the biomedical and biological sciences as reflected in culture, class, race, ethnicity, background, work, and life experiences. The program especially encourages applications from African Americans, Hispanic/Latino Americans, American Indians, Pacific Islanders, and others whose backgrounds and experiences would bring diversity to the field.

_Criteria for Participation:_

- Expected College Graduation date in 2018 or 2019
- Enrolled in a U.S. 4-year undergraduate institution
- An American citizen or permanent resident

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<tr>
<th>TRAVEL:</th>
<th>$500</th>
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<tr>
<td>HOUSING:</td>
<td>Yes</td>
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<tr>
<td>STIPEND:</td>
<td>$3,800</td>
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_Deadline_: January 7, 2017  
Students can access additional program information  
go.osu.edu/success
Fred Hutch Summer Undergraduate Research Program

Institution & Address: Fred Hutch Cancer Research Center  
1100 Fairview Avenue North  
Seattle, WA 98109

Contact Information: Marilyn Drennan, Program Assistant  
Phone: (206) 667- 4226  
Email: mdreannan@fredhutch.org

Program Information:

Program Description:

The Summer Undergraduate Research Program (SURP) is an intensive, nine-week internship designed to provide research experience and mentorship for undergraduate students interested in biomedical research. Under the guidance of a faculty mentor, interns will also participate in professional development workshops to prepare competitive applications for graduate/medical school, attend weekly research seminars, and engage in program-sponsored social activities.

Criteria for Participation:

- U.S. citizen or permanent resident currently enrolled in a U.S. university or college
- Entering the summer before the FINAL year (or semester or quarter) of undergraduate studies
- Strong background in the sciences or related area of interest

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<tr>
<th>TRAVEL:</th>
<th>Yes – up to $450</th>
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<tbody>
<tr>
<td>HOUSING:</td>
<td>No (see website)</td>
</tr>
<tr>
<td>STIPEND:</td>
<td>$4,794 (before taxes)</td>
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Deadline: January 13, 2017  
Diversity Summer Health-related Research Education Program (DSHREP)

_Institution & Address:_ Medical College of Wisconsin  
8701 Watertown Plank Road  
Milwaukee, WI 53226

(Contact Information: Jean Mallett, Program Manager  
Phone: (414) 955-8735  
Email: jmallett@mcw.edu

_Program Information:_

**Program Description:**  
The DSHREP is a ten-week summer experience created for underrepresented students to participate in the areas of cardiovascular, pulmonary and hematological research. The DSHREP program allows students to participate as an active member of a research team, while increasing their knowledge about the critical issues in basic science and clinical research and learning about career opportunities in research and health professions.

**Criteria for Participation:**  
Applicants must be a US citizen or permanent legal resident from an economically or educationally disadvantaged background. Applicant must process a strong science and math GPA of at least 3.4 and have successfully completed at least one undergraduate year at an accredited school or university, or attending a junior community college and be enrolled in at least three courses per academic term. Applicant must show proof of health insurance prior to the start of the program.

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<tr>
<th>TRAVEL:</th>
<th>Yes (see website for details)</th>
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<tr>
<td>HOUSING:</td>
<td>Yes (see website)</td>
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<tr>
<td>STIPEND:</td>
<td>$10.00 per hour based on a 40-hour workweek</td>
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**Deadline:** February 1, 2017

Students can access additional program information and the application at http://www.mcw.edu/Diversity-Programs.htm
POSTBACCALAUREATE
PREP – Post Baccalaureate Research and Education Program

*Institution & Address: University of New Mexico
MSC03-2020
Albuquerque, NM 87131-0001

*Contact Information: Antonio Bañuelos, PREP Program Specialist
Phone: (505) 610-1725
Email: prep@unm.edu

*Program Information:

*Program Description:

PREP is a National Institute of Health (NIH) training program, funded through 2022, designed to enhance the ability of under-represented individuals in the biomedical sciences to gain entry to, and succeed in, nationally recognized PhD programs.

*Criteria for Participation:

Applicants must be U.S. citizen or permanent resident and a member of a group found to be under-represented in biomedical research. Applicant must have relatively little or no research laboratory experience and be a recipient of a Bachelor’s degree within the 36 months prior to the time of acceptance into PREP w/ a cumulative GPA of at least 3.0. Must demonstrate commitment to pursuing a PhD in biomedical research field.

*TRAVEL:
Receive support to attend two national conferences

*HOUSING:
No

*STIPEND:
$27,200 plus benefits

*Deadline: Open until all Scholar positions have been filled
*for application procedures please send inquires to prep@unm.edu

Students can access additional program information at: Prep.unm.edu
Wake Forest School of Medicine

Institution & Address: Wake Forest School of Medicine  
Hypertension & Vascular Research Center  
Attn: PREP Application  
Medical Center Boulevard  
Winston-Salem, NC 27157-1032

Contact Information: Debra I. Diz, Program Director  
Samantha Statham, Program Coordinator  
Phone: (336) 716-0757  
Email: PREP@wakehealth.edu

Program Information:

Program Description:
Wake Forest University Graduate School of Arts and Sciences and Wake Forest School of Medicine in Winston-Salem, North Carolina, are conducting a post-baccalaureate research and education program (PREP) for graduates who are underrepresented minorities or those from disadvantaged backgrounds. The focus of the program is on research training, academic enhancement, and GRE preparation. The curriculum includes “hands-on” laboratory research, journal club, research presentations and professional development seminars. Recent graduates with interests in obtaining a PhD for a biomedical research career and who have already obtained their Bachelor’s degree are encouraged to apply.

Criteria for Participation:
Applicants must be U.S. citizens or permanent residents and an underrepresented minority or from a disadvantaged background. Applicants must be a recipient of a Bachelor’s degree within the 36 months prior to time of acceptance into PREP and with a GPA of 2.5 or greater.

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<tr>
<th>STIPEND:</th>
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<tbody>
<tr>
<td>Annual salary of $27,200 plus tuition and shared health care coverage</td>
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Deadline: March 3, 2017
Students can access additional program information and the application at http://www.wakehealth.edu/School/Hypertension-and-Vascular-Research-Center/PREP-Program/
Wake Forest School of Medicine

Institution & Address: Wake Forest School of Medicine
Hypertension & Vascular Research
Attn: EICS Application
Medical Center Boulevard
Winston-Salem, NC 27157-1032

Contact Information: Ann Tallant, Ph.D., Program Director
Marlo McSwain, Administrative Secretary
Phone: (336) 716-0757
Email: EICS@wakehealth.edu

Program Information:

Program Description:
Wake Forest University Graduate School of Arts and Sciences and Wake Forest School of Medicine in Winston-Salem, North Carolina, are conducting an Excellence in Cardiovascular Sciences (EICS) summer research and education program for undergraduates who are underrepresented minorities, have disabilities or are from disadvantaged backgrounds. The focus of the program is research training in cardiovascular sciences with medical school faculty. The curriculum includes “hands-on” laboratory research, journal club, research presentations and professional development seminars. Undergraduate students who are currently enrolled in a degree-granting college or university with interests in a career in biomedical research are encouraged to apply.

Criteria for Participation:

Applicants must be U.S. citizens or permanent residents and must be an underrepresented minority, have a disability or have a disadvantaged background. Applicants must have completed one year and be currently enrolled in a degree granting college or university.

TRAVEL:
Travel to and from Winston-Salem is provided.

HOUSING:
Apartment-style housing on the Wake Forest University campus is provided.

STIPEND:
A stipend of $10/hour is provided for the summer session, from June 1-July 28, 2017.

Deadline: February 1, 2017
Students can access additional program information and the application at http://www.wakehealth.edu/School/Hypertension-and-Vascular-Research-Center/EICS-Program/