<table>
<thead>
<tr>
<th>BIOMEDICAL ENRICHMENT AND RECRUITMENT (BEAR) PROGRAM at University of South Alabama (AL)</th>
<th>Purpose: To assess and improve the ability of students to perform successfully in medical school. Stipend available. Duration: Two consecutive summers (Phase 1 and 2) prior to junior and senior years - 8 weeks each summer Requirements: 1. Must be a first-time sophomore 2. Must have taken 8 hours of biology, 8 hours of chemistry and 8 hours of math (incl. Calculus). Physics and organic chemistry preferred 3. US citizen 4. Member of an underrepresented group, as defined by the U. of South Alabama C.O.M. office 5. Copy of most recent family Income tax return 6. Official transcript(s) 7. Two letters of recommendation Contact: Write to: Office of Special Programs, University of South Alabama, 1005 MSB, Mobile, AL 36688-0002</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOMEDICAL SCIENCE TRAINING AND ENRICHMENT PROGRAM FOR MINORITY STUDENTS (BioSTEP) at Yale University (CT)</td>
<td>Purpose: To provide a research experience within a faculty member’s laboratory and training sites at Yale School of Medicine, including workshops and seminars. Stipend $4,500. Duration: 10 weeks Requirements: 1. Completed Application Form, including: Official transcript(s) Two letters of recommendation Personal statement 2. Must have completed chemistry and biology 3. US citizens or permanent residents Contact: Write to: Office of Multicultural Affairs, Yale University School of Medicine, P.O. Box 208036, New Haven, CT 06520-8036. Visit web site: <a href="http://www.med.yale.edu/omca/biostep">www.med.yale.edu/omca/biostep</a></td>
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<tr>
<td>SUMMER UNDERGRADUATE</td>
<td>Purpose: This program focuses primarily on research and</td>
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</table>
| RESEARCH FELLOWSHIP (SURF) at Yale University (CT) | research methods, workshops and discussions. Opportunity to work with faculty member. Stipend $4,500  
Duration: 8 weeks (June 17 - July 30)  
Requirements:  
1. Interest in pursuing a Ph.D.  
2. Rising junior or senior  
3. U.S. citizen or permanent resident  
4. Resumé  
5. Two letters of recommendation  
6. Official transcript(s)  
7. Personal statement  
Contact: Write to: Dr. Liza Cariaga-Lo, Assistant Dean, Yale SURF Program Director, Yale Summer Undergraduate Research Fellowship Program, Yale University Graduate School of Arts & Sciences, 320 York Street (HGS 2678), P.O. Box 208236, New Haven, CT 06520-8236; (203) 432-0763. Visit web site: [www.yale.edu/graduateschool/services/odeo_surf.html](http://www.yale.edu/graduateschool/services/odeo_surf.html) |
|---|---|
| MINORITY MEDICAL EDUCATION PROGRAMS (MMEP)  
University of Alabama School of Medicine (AL)  
Baylor College of Medicine and Rice University (TX)  
Case Western Reserve University School of Medicine (OH)  
Chicago Summer Science Enrichment Program (IL)  
Columbia University College of Physicians and Surgeons (NY)  
Duke University School of Medicine (NC)  
Fisk University and Vanderbilt University Medical Center (TN)  
New Jersey Medical School (NJ)  
University of Virginia School of Medicine (VA)  
Yale University School of Medicine (CT)  
Western Consortium:  
University of Washington School of Medicine and University of Arizona College of Medicine | Purpose: To help promising, highly motivated students with preparation for medical school and the process of applying to medical school.  
Duration: 6 weeks  
Requirements: May apply to up to 3 sites.  
1. US citizen or permanent resident  
2. Completed one or more years of college (qualified post-bac applicants are eligible)  
3. Overall GPA of 3.0 with a 2.75 in the sciences  
4. Combined SAT score of 950 or ACT score of 20  
5. Application - including two letters of recommendation and official transcript(s)  
Contact: Visit the web site for details of all programs, dates and an application: [www.aamc.org/mmep](http://www.aamc.org/mmep)  
**APPLICATION WILL BE AVAILABLE IN EARLY DECEMBER 2003** |
<p>| NIH SHORT-TERM RESEARCH | Purpose: Opportunity to conduct biomedical research with UF faculty. Stipend $3,000 |</p>
<table>
<thead>
<tr>
<th>Training for Minority Students at University of Florida College of Medicine (FL)</th>
<th>Duration: 8 weeks (June 7 - July 30)</th>
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</thead>
<tbody>
<tr>
<td>Requirements:</td>
<td>1. Must be a minority student</td>
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<tr>
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<td>2. GPA of 3.2 and above</td>
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<td>3. Interest in biomedical research</td>
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<td></td>
<td>4. U.S. citizen or permanent resident (green card)</td>
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<td>Contact:</td>
<td>To obtain an application, visit web site at: <a href="http://www.med.ufl.edu/oma">www.med.ufl.edu/oma</a> or for additional information: University of Florida College of Medicine Office of Minority Affairs P.O. Box 100202 Gainesville, FL 32610-0202 (352) 392-3015; (352) 392-5647 Fax e-mail: <a href="mailto:oma@dean.med.ufl.edu">oma@dean.med.ufl.edu</a></td>
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<tr>
<th>Student Educational Enrichment Program (SEEP) at Medical College of Georgia (GA)</th>
<th>Purpose: To provide intense preparation for entering medical, dental, allied health, nursing, pharmacy, or graduate school. Stipend $1,016-$1,100</th>
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<tbody>
<tr>
<td>Duration: 7 weeks (June 7 - July 23)</td>
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<tr>
<td>Requirements:</td>
<td>Intermediate group: Completion of at least first year of college, biology, general chemistry or physics; GPA of 2.75 and above.</td>
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<td>Advanced group: Completion of at least two years of college, biology or chemistry; GPA of 3.0 and above.</td>
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<td>Both groups: US citizen, two recommendation forms, essay/personal statement, official transcript(s), from a disadvantaged economic, social or educational background</td>
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<tr>
<td>Contact:</td>
<td>Write to: Office of Special Academic Programs, Medical College of Georgia, Student Educational Enrichment Programs, School of Medicine, CB 1801, Augusta, GA 30912-1900; (706) 721-2522; web site: <a href="http://www.mcg.edu/careers/specop/index.html">www.mcg.edu/careers/specop/index.html</a></td>
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<tr>
<th>Undergraduate Research Apprentice Program (RAP) at Medical College of Georgia (GA)</th>
<th>Purpose: To provide a research experience for talented students to expose them to modern laboratory techniques/concepts. Stipend $1,200-$1,600</th>
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</thead>
<tbody>
<tr>
<td>Duration: 7 weeks (June 5 - July 23)</td>
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<tr>
<td>Requirements:</td>
<td>1. Completion of at least first year of college</td>
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<td>2. Must have completed or be in process of completing one year of mathematics and science laboratory course</td>
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<td>3. Minimum “B” average overall</td>
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<td>4. Interest in health sciences research</td>
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| SUMMER RESIDENTIAL ENRICHMENT PROGRAM (SREP) at the University of Illinois at Chicago School of Public Health (IL) | Purpose: To strengthen the personal and academic skills for admission to graduate/professional programs in Public Health and research.  
Duration: 8 weeks (May 31 - July 23)  
Requirements:  
1. Completed at least 60 semester hours  
2. GPA of C+ or better  
3. Interest in Public Health  
4. Three letters of recommendation  
Deadline: March 26, 2004  
Contact: Contact: Health Careers Opportunity Program, UIC-School of Public Health (m/c 923), 1603 W. Taylor HCOP Rm 152, Chicago, IL 60612-7260; (312) 996-5955; visit web site: [www.uic.edu/sph/diversity](http://www.uic.edu/sph/diversity) |
| HEALTH CAREERS PATHWAY PROGRAMS at the University of Kansas Medical Center (KS) | Purpose: A variety of programs offered to enhance preparation for a health profession school, including MCAT prep. Stipend  
Duration: 8 weeks  
Requirements:  
*Health Sciences Enrichment Institute I* - Undergraduates with one year of science, math and English  
*Health Sciences Enrichment Institute II* - Undergraduates taking biochemistry and physics  
*Pre-Admissions Program - College Juniors & Seniors*  
1. Two letters of recommendation  
2. Personal statement  
Contact: Visit web site: [http://www2.kumc.edu/oced/hcpp.htm](http://www2.kumc.edu/oced/hcpp.htm) |
<p>| SUMMER HONORS | Purpose: For under-represented minority undergraduate students who are considering careers in the biological or biomedical |</p>
<table>
<thead>
<tr>
<th>Program Title</th>
<th>Purpose</th>
<th>Duration</th>
<th>Requirements</th>
<th>Contact</th>
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<tbody>
<tr>
<td>UNDERGRADUATE RESEARCH PROGRAM (SHURP) at Harvard Medical School Division of Medical Sciences (MA)</td>
<td>research sciences (Ph.D.). Stipend $3,250</td>
<td>10 weeks (June 6 - August 14)</td>
<td>1. Completed application form</td>
<td>Send application materials to 2004 SHURP Director, Division of Medical Sciences, Harvard Medical School, M.E.C. Room 432, 260 Longwood Avenue, Boston, MA 02115 Web site: <a href="mailto:SHURP@hms.harvard.edu">www.hms.harvard.edu/dms/diversity/shurpintro.html</a></td>
</tr>
<tr>
<td>FOUR DIRECTIONS SUMMER RESEARCH PROGRAM - NATIVE AMERICAN HEALTH ORGANIZATION at Harvard Medical School (MA)</td>
<td>Purpose: For students interested in becoming a physician serving Native Americans. Stipend $2,500</td>
<td>8 weeks (June 18 - August 14)</td>
<td>1. Must be an undergraduate/graduate student with a commitment to Native Americans.</td>
<td>Write to: Four Directions Summer Research Program, Harvard Medical School/ Division of Medical Sciences, 260 Longwood Ave., MEC 432, Boston, MA 02115; (800) 367-9019, x. 2 OR Visit web site: <a href="mailto:SHURP@hms.harvard.edu">www.hms.harvard.edu/dms/diversity/fdsrpintro.html</a></td>
</tr>
<tr>
<td>SUMMER UNDERGRADUATE RESEARCH PROGRAM IN THE GRADUATE BIOMEDICAL SCIENCES at the Sackler Institute New York University School of</td>
<td>Purpose: To provide those interest in pursuing careers in the biomedical sciences (PhD or MD-PhD) the opportunity to conduct research and work in a major research center. Stipend $3,000</td>
<td>9 weeks (June 7 - August 6)</td>
<td>1. Completion of sophomore of junior year</td>
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<tr>
<td>Program</td>
<td>Purpose</td>
<td>Duration</td>
<td>Requirements</td>
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| Medicine (NY) | 4. Personal statement  
5. Official transcript(s) | | |
| SUMMER UNDERGRADUATE RESEARCH PROGRAM (SURP) at Albert Einstein College of Medicine (NY) | Purpose: To provide an opportunity to work in a basic research laboratory and earn college credit. Stipend $2,500  
Duration: nine weeks (June 14 - August 10) | 1. Strong background in the sciences  
2. Completion of junior year preferred  
3. Completed online application | |
| MEDICAL EDUCATION DEVELOPMENT (MED) at the University of North Carolina at Chapel Hill (NC) | Purpose: To provide academic preparation for medical and dental studies. Stipend available  
Duration: 8-9 weeks | 1. Disadvantaged student  
2. North Carolina resident - preferred  
3. Completed at least three years of college course work (Org Chem)  
4. Essay  
5. Financial aid application  
6. Official transcripts  
7. Two letters of recommendation | |
| EDWARD CHESTER, M.D. SUMMER SCHOLARS PROGRAM at the MetroHealth Medical Center (OH) | Purpose: To provide medical science students the opportunity to work with a faculty member on research of their choosing. $2,000.  
Duration: 10 weeks | |
| **PRE-MED ENRICHMENT PROGRAM at the University of Pennsylvania (PA)** | **Purpose:** To provide under-represented minority undergraduate students a variety of activities (incl. MCAT prep) designed to help make students more competitive applicants to medical school.  
**Duration:** 10 weeks (May 17 - July 23)  
**Requirements:**  
1. Rising junior or senior  
2. GPA of 2.75 or above  
3. Two letters of recommendation  
4. Official transcript(s)  
**Contact:** Visit the web site: [www.uphs.upenn.edu/coeomh](http://www.uphs.upenn.edu/coeomh) |
| **SUMMER INTERNSHIP PROGRAM at Temple University School of Podiatric Medicine (PA)** | **Purpose:** To learn about Podiatry through shadowing, case studies, workshops and seminars.  
**Duration:** 8 days (June 4 - June 11)  
**Requirements:** Submit the following in an envelope:  
1. Official transcript  
2. Resume (w/e-mail address)  
3. Essay indicating health care interest  
4. One recommendation letter  
5. Description of work/volunteer experiences  
**Contact:** Summer Internship Program, Temple University School of Podiatric Medicine, Office of Student Affairs, 8th at Race Streets, Philadelphia, PA 19107; (215) 625-5451 or visit web site: [http://podiatry.temple.edu](http://podiatry.temple.edu) |
| **SUMMER MEDICAL AND RESEARCH TRAINING (SMART) PROGRAM at Baylor College of Medicine (TX)** | **Activities:** Research with mentors, Seminar series, Career Development, and GRE Prep Course. Stipend $4,000.  
**Duration:** 9 weeks (beginning June 2)  
**Requirements:**  
1. Minimum GPA of 3.0  
2. Undergraduate student |
<table>
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<tr>
<th><strong>PFIZER, INC. - Various programs</strong></th>
<th><strong>SUMMER UNDERGRADUATE RESEARCH PROGRAM FOR MINORITY STUDENTS (SURPMS) at the University of Pittsburgh (PA)</strong></th>
</tr>
</thead>
</table>
| **Purpose:** To provide opportunities to gain experience in a drug discovery process.  
**Internships (12 weeks):** You will gain hands-on experience in scientific research, business or technical fields.  
**Co-Ops (4 - 6 months):** To work in Research and Development laboratories.  
**Fellowships:** 1) Summer Undergraduate Research Fellowship - Must be nominated by academic department. Opportunity to conduct research during summer at home institution and present findings during fall at Pfizer. 2) Fellows Program - for rising seniors to participate in summer research program and receive $5,000 grant award for mentored research during senior year. | **Purpose:** To provide research, mentorship, and enrichment experiences to under-represented minority students interested in careers as physician scientists. Stipend $3,500  
**Duration:** 10 weeks  
**Requirements:**  
1. Freshmen, Sophomore, Junior classification  
2. US Citizen or permanent resident  
3. Under-represented minority status  
4. Application - including personal statement, transcript, two letters of recommendation with cover sheet |