

## Minority Focused Internships

Increasing minority representation in life sciences careers is key to bridging the gap in health disparities and in growing a diverse workforce to stimulate new advances and increase productivity. The internships listed on this portion of the site were specifically created and targeted to high school students who:

- ◆ Are from underrepresented minority groups (i.e. African Americans, Hispanic Americans, Native Americans, Alaskan Natives, Native Hawaiians, Filipinos and Pacific Islanders)
- ◆ Are economically disadvantaged
- ◆ Are the first in their family to attend college
- ◆ Come from circumstances that may hinder them from achieving their goals (includes geographic, educational, or financial barriers)

For more resources, check out [http://www.ls-central.com/resources\\_minority.html](http://www.ls-central.com/resources_minority.html).

<b>Program</b>	<b>Battelle Pacific Northwest Laboratories</b> Student Research Apprenticeship Program (SRAP)
<b>Program Description</b>	A research-based educational internship experience for students who are members of ethnic groups traditionally underrepresented in science and engineering (Hispanic, African American, or Native American in ethnic origin). The students have an expressed interest in and potential for educational opportunities and careers in science, engineering, mathematics, or computer technology.
<b>Website</b>	<a href="http://science-ed.pnl.gov/students/precollege/srap.stm">http://science-ed.pnl.gov/students/precollege/srap.stm</a>
<b>Contact</b>	Kathy Feaster <a href="mailto:kathy.feaster@pnl.gov">kathy.feaster@pnl.gov</a>
<b>Pre-requisites</b>	<ul style="list-style-type: none"> <li>◆ At least 16 years of age</li> <li>◆ Current junior or senior</li> <li>◆ Of Hispanic, African American, Native American origin</li> <li>◆ Minimum 3.0 GPA</li> </ul>
<b>Application requirements</b>	<ul style="list-style-type: none"> <li>◆ Cover letter</li> <li>◆ Online Application form</li> <li>◆ Two Academic Recommendations by Faculty (at least one recommendation from a current science, math or technology teacher)</li> <li>◆ High School Counselor complete and submit the on-line Counselor Endorsement Form</li> <li>◆ Official Transcript</li> </ul>
<b>Compensation</b>	Juniors: \$320/week Seniors: \$400/week
<b>Location</b>	Richland, WA
<b>Time Commitment</b>	8 weeks (June – August)
<b>Deadline</b>	February 2

<b>Program</b>	<b>GenOM project at the University of Washington</b> ALVA Summer Research Program
<b>Program Description</b>	The summer research program for high school students is a rare and wonderful opportunity for students to attain research experience at the University of Washington. During the first two weeks of the program, students participate in intensive lab training. Through interactive learning, students learn pipette skills, DNA sequencing, biological processes, and a variety of other lab techniques. For the remainder of the program, incoming freshmen students are paired with a mentor and conduct research. For incoming high school seniors, students collectively work on a research project with a lab mentor.
<b>Website</b>	<a href="http://depts.washington.edu/genomics/precoll/p-high.htm">http://depts.washington.edu/genomics/precoll/p-high.htm</a>
<b>Contact</b>	Charles W. McLien III, Program Assistant 301 Loew Hall University of Washington, Box 352180 Seattle, WA 98195-2180  Phone: (206) 221-3056 Email: <a href="mailto:cwmclien@engr.washington.edu">cwmclien@engr.washington.edu</a>
<b>Pre-requisites</b>	<ul style="list-style-type: none"> <li>◆ Must be an incoming UW freshman or incoming high school senior</li> <li>◆ Program strongly encourages underrepresented students to apply, but is not exclusive to these students</li> </ul>
<b>Application requirements</b>	<ul style="list-style-type: none"> <li>◆ Online program application</li> <li>◆ High school transcript</li> <li>◆ Two letters of recommendation (one from a science teacher, teaching assistant, academic advisor or mentor and one personal reference)</li> </ul>
<b>Compensation</b>	<ul style="list-style-type: none"> <li>◆ Paid room and board</li> <li>◆ Incoming UW freshman: research stipend for 8 hour days</li> <li>◆ High school seniors: research stipend for 6 hour days</li> </ul>
<b>Location</b>	Seattle, WA
<b>Time Commitment</b>	Incoming UW freshmen: 9 weeks (June 18 – August 17) High school seniors: 6 weeks (July 9 – August 10)
<b>Deadline</b>	March 15

<b>Program</b>	<b>Seattle Biomedical Research Institute (SBRI)</b> BioQuest
<b>Website</b>	<a href="http://www.sbri.bioquest.org/careers/internships.asp">http://www.sbri.bioquest.org/careers/internships.asp</a>
<b>Contact</b>	Theresa Britschgi <a href="mailto:theresa.britschgi@sbri.org">theresa.britschgi@sbri.org</a>
<b>Pre-requisites</b>	<ul style="list-style-type: none"> <li>◆ Must be 18 years or older</li> <li>◆ Program strongly encourages underrepresented students to apply, but is not exclusive to these students</li> </ul>
<b>Application requirements</b>	Look for application on SBRI website during the winter
<b>Compensation</b>	\$8.50/hr
<b>Location</b>	Seattle, WA
<b>Time Commitment</b>	Summer, 6-8 weeks, part-time
<b>Deadline</b>	March

<b>Program</b>	<b>Seattle Aquarium</b> Teen Internship Program
<b>Website</b>	<a href="http://www.seattleaquarium.org">http://www.seattleaquarium.org</a>
<b>Contact</b>	Janice Mathisen <a href="mailto:Janice.Mathisen@Seattle.Gov">Janice.Mathisen@Seattle.Gov</a>
<b>Pre-requisites</b>	Program strongly encourages underrepresented students to apply
<b>Application requirements</b>	If interested, contact Janice Mathisen for more details
<b>Compensation</b>	\$7.93/hr
<b>Location</b>	Seattle, WA
<b>Time Commitment</b>	8 weeks
<b>Deadline</b>	Contact Janice Mathisen for more details

<b>Program</b>	<b>University of Washington Engineered Biomaterials</b> Science for Success
<b>Program Description</b>	The Monday through Friday program activities include: short field trips to wetlands, the arboretum, UW's Pack Forest, Seattle Tilth, the UW botany greenhouse, the UW herbarium, the School of Fisheries, the Woodland Park Zoo and local marine habitats. Hands-on laboratory experience with some main themes drawn from human biology, an assortment of biomaterials, as well as a rigorous molecular biology component will be conducted.
<b>Website</b>	<a href="http://www.uweb.engr.washington.edu/education/k-12/sfs.html">http://www.uweb.engr.washington.edu/education/k-12/sfs.html</a>
<b>Contact</b>	Tekie Mehary, Ph.D. UWEB K-12 Science Coordinator Phone: 206/221-7318 Email: <a href="mailto:mehary@uweb.engr.washington.edu">mehary@uweb.engr.washington.edu</a>  UWEB Box 355061 Seattle, WA 98195-5061
<b>Pre-requisites</b>	<ul style="list-style-type: none"> <li>◆ Underrepresented minorities and economically disadvantaged</li> <li>◆ Enrolled in grade 10+ during the 2007 - 08 school year</li> </ul>
<b>Application requirements</b>	<ul style="list-style-type: none"> <li>◆ The "SFS" Program application</li> <li>◆ Typed 400 word essay</li> <li>◆ Official sealed transcript reflecting high school course work</li> <li>◆ Two SFS recommendation forms: one from applicant's high school math or science teacher &amp; one from a person of your choice (i.e. employer/guidance counselor)</li> </ul>
<b>Compensation</b>	Student supplies, meals, stipend provided Transportation, lodging not included
<b>Location</b>	Seattle, WA
<b>Time Commitment</b>	June 25 - July 20, Monday – Friday 9:00 – 4:00
<b>Deadline</b>	April 30

<b>Program</b>	<b>University of Washington School of Medicine</b> U-DOC High School Summer Program
<b>Program Description</b>	U-DOC is a high school summer enrichment program that seeks to foster, affirm and encourage students interest in the healthcare professions. This is done by allowing them to further explore careers in health care and giving them a valuable introduction to college life.
<b>Website</b>	<a href="http://depts.washington.edu/omca/UDOC/">http://depts.washington.edu/omca/UDOC/</a>
<b>Contact</b>	Felicity Abeyta Direct: 206-616-5522 Email: <a href="mailto:fabeyta@u.washington.edu">fabeyta@u.washington.edu</a>  Attention: Felicity Abeyta U-DOC High School Summer Program University of Washington School of Medicine Office of Multicultural Affairs 1959 NE Pacific Street, HSC T545 Box 357430 Seattle, WA 98195
<b>Pre-requisites</b>	<ul style="list-style-type: none"> <li>◆ Must be a resident of Washington state</li> <li>◆ Must have completed up to junior year of high school</li> <li>◆ Come from a disadvantaged background or circumstances that may hinder you from achieving your goals (includes geographic, educational, or financial barriers)</li> </ul>
<b>Application requirements</b>	<ul style="list-style-type: none"> <li>◆ U-DOC Application form</li> <li>◆ Official High school transcript</li> <li>◆ Two recommendations from persons familiar with your academic work</li> </ul>
<b>Compensation</b>	Room & Board Stipend
<b>Location</b>	Seattle, WA
<b>Time Commitment</b>	July 8 - July 27
<b>Deadline</b>	March 1

<b>Program</b>	<b>Washington State University</b> U-DOC High School Summer Program
<b>Program Description</b>	U-DOC is a high school summer enrichment program that seeks to foster, affirm and encourage students' interest in the healthcare professions. This is done by allowing them to further explore careers in health care and giving them a valuable introduction to college life.
<b>Website</b>	<a href="http://www.wsu.edu/%7Ewwami/udoc/index.htm">http://www.wsu.edu/%7Ewwami/udoc/index.htm</a>
<b>Contact</b>	Washington State University WWAMI/Basic Medical Sciences PO Box 643510 Morrill Hall Room 108 Pullman, WA 99164-3510  Phone: 509-335-2602 Fax: 509-335-7420 Email: <a href="mailto:udoc@wsu.edu">udoc@wsu.edu</a>
<b>Pre-requisites</b>	<ul style="list-style-type: none"> <li>◆ Must be a resident of Washington</li> <li>◆ Must be current sophomore or junior</li> <li>◆ Come from a disadvantaged background or circumstances that may hinder you from achieving your goals (includes geographic, educational, or financial barriers)</li> </ul>
<b>Application requirements</b>	<ul style="list-style-type: none"> <li>◆ U-DOC Application form</li> <li>◆ Official High school transcript</li> <li>◆ Two recommendations from persons familiar with your academic work</li> </ul>
<b>Compensation</b>	Room & Board Stipend
<b>Location</b>	Pullman, WA
<b>Time Commitment</b>	July 8 - July 27
<b>Deadline</b>	March 1