## Summer Programs & Opportunities

**The Summer Medical and Dental Education Program (SMDEP)** is a free, six-week medical and dental preparatory program for undergraduate students in their first and second years. The program includes a range of economic, cultural and geographically diverse undergraduate students who have traditionally been underrepresented in medicine and dentistry and provides academic and career preparation. The program operates on 11 campuses. [http://smdep.org/](http://smdep.org/)

*For freshman and sophomores only.*

### Wisconsin AHEC Community Health Internship Program

**June 8-July 31, 2015**

**Application deadline: Monday, February 16, 2015**

Wisconsin AHEC (Area Health Education Center system) provides paid, summer internship programs for students to learn and work in a local public health setting through the Community Health Internship Program (CHIP). This paid, summer internship provides hands-on learning opportunities for undergraduate and graduate students interested in community health. Interns are placed in community organizations across the state and work with mentors who provide shadowing opportunities for public health opportunities. Academic credit may be possible.

[http://www.ahec.wisc.edu/chip](http://www.ahec.wisc.edu/chip)

For more information, contact Courtney Saxler, MPH, csaxler@wisc.edu, 608.265.6323

### Wisconsin Express

**May 12-22**

**Application Deadline: Monday, January 5, 2015 for Spring Break**

**Friday February 13, 2015 for the summer program**

A week-long cultural immersion at a regional community site. 11 sites are offered May 17-22, 2015 and one site is offered over Spring Break (March 29-April 3, 2015). Small inter-professional groups of college students learn about and discuss the healthcare resources and challenges of the local population. Program fee is $200 for the week (includes 5 nights lodging, meals, curriculum, materials, and special activities). Wisconsin Express application:

[http://www.ahec.wisc.edu/wisconsin-express](http://www.ahec.wisc.edu/wisconsin-express)

### Marquette Health Careers Opportunity Program

A six-week summer experience created for college students who are interested in pursuing a career in dentistry, physician assistant, biomedical science, clinical laboratory science, speech and language pathology, physical therapy, or behavioral health. Must have completed two semesters of biology and chemistry.

[http://www.marquette.edu/health-careers-opportunities/summer-programs.php](http://www.marquette.edu/health-careers-opportunities/summer-programs.php)

### Medical College of Wisconsin Summer Health-related Research Education Program (DSHREP)

Supported through a R25 research education grant funded by the National Heart, Lung, Blood Institute (NHLBI), an agency of the National Institutes of Health (NIH), students conduct summer research under the guidance of MCM faculty. [Funded](http://www.mcw.edu/diversity-programs.htm).
Summer Programs and Opportunities

ASPIRE (Academic Summer Program Integrating Resources for Excellence)
Loyola University Stritch School of Medicine
Five-week summer program to support pre-medical students interested in advocating for underserved communities. Stipend, room & board.
http://ssom.luc.edu/content/aspire/

University of Chicago Pipeline Programs
CAMP: A six-week commuter program for undergraduate students who have completed the freshman or sophomore year in college. CAMP helps students build the knowledge base and academic skills necessary for success in a premedical program. Stipend provided.
http://pritzker.uchicago.edu/about/diversity/pipeline/

Columbia University
A list of summer internships, including opportunities for minorities, compiled by Columbia University

Georgetown Summer Medical Institute
A summer opportunity for medical course-based opportunities for undergraduates. Courses include: Human Gross Anatomy, Medical Histology (Microscopic Anatomy), Medical Biochemistry, and Human Physiology. For rising juniors. Unpaid.
http://som.georgetown.edu/prospectivestudents/specialprograms/summer

IU Simon Cancer Center Summer Research Program (SRP)
Indiana University
The Summer Research Program aims to increase the number of high school and undergraduate students from underrepresented populations pursuing biomedical and behavioral science careers. Summer stipend.
http://cancer.iu.edu/education/training/summer-research/

Johns Hopkins University Summer Institute in Anatomy for Undergraduates
Johns Hopkins offers this four-week course on the introduction to anatomy for $4,000.
http://www.hopkinsmedicine.org/fae/anatomyinstitute/

Michigan Health Sciences Career Development Academy
University of Michigan
For rising juniors, seniors and recent graduates, a summer preparation for admission to medical school. Food, housing and $3,250 stipend.
http://www.med.umich.edu/ohei/program/career.html
Summer Programs & Opportunities

Summer Research Internship in Medical Sciences
University of Missouri (MU)
Summer research program with evening workshops and brown bag lunches designed to provide information about research, career preparation and options, and scientific ethics. Participants also will be offered an opportunity to shadow physicians and researchers, as well as experience PBL (patient-based learning) curriculum; in a PBL setting, the participants work through clinical cases with a faculty facilitator. **Food and housing, plus $3,400 stipend.**
http://medicine.missouri.edu/internship/

The Ohio State University SUCCESS Program
The [SUCCESS Program](http://medicine.osu.edu/mstp/success-program/Pages/index.aspx) 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.

Summer Undergraduate Course
Creating Excellence in Scientific Study
May 30, 2015 - August 1, 2015

University of Pittsburg School of Medicine
Summer Premedical Academic Enrichment Program (SPAEP)
A 7-week summer pre-medical program for students interested in studying medicine (Level I & II). Open to sophomore, juniors, and seniors. **$1,000 stipend, travel assistance, housing/meals provided.**
http://www.medschool.pitt.edu/future/future_03_spaep.asp

Virginia Commonwealth University Division for Health Sciences Diversity
The Summer Academic Enrichment Program is an intensive, six-week inter-professional academic enrichment program for undergraduates who are pursuing a health profession. Preference given to those of a disadvantaged (educational, social or economic background).
http://www.dhsp.vcu.edu/pipeline-programs/college/summer-academic-enrichment-program/
Biomedical Opportunities

Boonshoft School of Medicine, Wright State University
Short-Term Training Program to Increase Diversity in Health-Related Research (STREAMS)
The STREAMS program exposes students to a career in biomedical sciences research. STREAMS encourages underrepresented minority students and students with disabilities to choose careers in cardiovascular-related research. 80% of your time is devoted to laboratory research. $4,000 stipend/week plus travel and housing.
http://www.med.wright.edu/streams/

Frontier Fellows
Wisconsin Institute for Discovery
Undergraduate fellows within the Wisconsin Institute for Discovery. November 1 application.
http://wid.wisc.edu/fellows/frontier-fellows/

Medical College of Wisconsin Summer Program for Undergraduate Research (SPUR)
This summer opportunity provides undergraduate students first-hand exposure to a biomedical science career. 10-week program. $3,500 stipend.
http://www1.mcw.edu/graduateschool/programsSPUR.htm#.VK7Mu2NtvAk

Summer Undergraduate Research Program (SURP)
Albert Einstein College of Medicine, Yeshiva University, New York
The Einstein Summer Undergraduate Research Program (SURP) brings college students together to conduct original research in a laboratory at one of the world's top-ranking scientific institutions. The program is designed for undergraduates with a strong background in science who are considering a research career. Summer stipend. http://www.einstein.yu.edu/education/phd/the-summer-undergrad-research-program.aspx

University of Chicago Pritzker School of Medicine
Pritzker School of Medicine Experience in Research (PSOMER)
Eight week summer program in Hyde Park dedicated to basic science laboratory research or clinical research. $3,200 stipend.
https://pritzker.uchicago.edu/about/diversity/pipeline/psomer.shtml

University of Maryland Summer Training and Research STAR Program
The STAR Program at the University of Maryland School of Public Health is designed to provide traditionally under-represented undergraduate students with two consecutive summers of 10-week research training and career development to apply for and complete graduate degrees in biomedical and behavioral sciences towards the prevention and treatment of cardiovascular disease.
http://sph.umd.edu/content/school-public-health-summer-training-and-research-um-star

Undergraduate Research Program
Cold Spring Harbor Laboratory, Cold Spring Harbor, NY
10-week summer program where students engage in first-hand scientific research in a laboratory. $5,000 stipend + room/board
http://www.cshl.edu/Education/Undergraduate-Research.html
**Biomedical Opportunities**

**Vanderbilt Summer Science Academy (VSSA)**
Undergraduate training in biomedical sciences through summer research program. $2,500-4,000 stipend plus room/board.
https://medschool.vanderbilt.edu/vssa/

**Virginia Summer Research Internship Program (SRIP)**
For undergraduate students interested in pursuing a career in biomedical research. $4,590 stipend.
http://www.medicine.virginia.edu/education/phd/gpo/srip/home-page

**Genomics**

The Summer Research Program in Genomics (SRPG) at the Broad Institute National Human Genome Research Institute

This summer research program is designed for underrepresented, minority undergraduate students with an expressed interest in genomics research. Paid internship opportunity.
http://www.broadinstitute.org/diversity/summerprogram

**Health Management & Policy**

University of Michigan Summer Enrichment Program in Health Management & Policy
Eight-week summer enrichment program dedicated to addressing health inequalities. $3,000 stipend plus food/housing
http://sep.sph.umich.edu/

**Organ Transplantation**

Dialysis Clinic, Inc.
Collegiate Medical Summer Internship Program
Summer internship for pre-medical students interested in organ transplantation in 19 cities across the U.S. $1,500 stipend plus housing provided.
http://www.dciinc.org/internships/
Harvard School of Public Health
Summer Internships in Biological Sciences in Public Health

This intensive 9-week laboratory-based biological research program is for undergraduates following their sophomore or junior years. The program goal is to expose science students to laboratory research aimed at solving a public health problem. Up to 10 internships are awarded in a competitive process.

http://www.hsph.harvard.edu/biological-sciences/undergraduate-summer-internship-program/

Minority Health International Research Training Program
University of Alabama-Birmingham School of Public Health
Research training opportunities offered through the University of Alabama at Birmingham Department of Epidemiology for 12 weeks of international research at a foreign site. Monthly stipend, living allowance, travel and research expenses covered.

http://www.soph.uab.edu/mhirt/introduction

As of 6/15