## **Clinical Opportunities for Summer 2024**

Please note that this is not an exhaustive list AND some deadlines are in January and February. Check the websites for dates and application information!

**Penn Medicine Princeton Health's Pre-Health Professional Volunteer Program** provides opportunities for undergraduate students to explore the health sciences field before applying to medical school or other professional graduate programs. The Penn Medicine Princeton Health Pre-Health Professional program is 10 weeks long and begins in early June. The 2024 Pre-Health application will be available on February 1, 2024. Information and an application can be found at:

https://www.princetonhcs.org/volunteer/pre-health-professional-program

**UMass Chan Medical School Summer Undergraduate Research Program** Gain hands-on laboratory research experience with an investigator serving as a mentor, role model and advisor in this non-credit, 10-week program. Gain in-depth exposure to current biomedical research and create career-building connections with researchers, post docs, graduate students and peers.

Program Dates: May 26 - August 2, 2024. Frequently asked questions relating to the program can be found here: <a href="https://www.umassmed.edu/gsbs/outreach-programs/summer-undergraduate-research-program/application-faqs/">https://www.umassmed.edu/gsbs/outreach-programs/summer-undergraduate-research-program/application-faqs/</a>.

For more information, visit: <a href="http://www.umassmed.edu/summer/">http://www.umassmed.edu/summer/</a> Applications will be available November 15, 2023. Application submission deadline is March 1, 2024 at <a href="https://www.umassmed.edu/summer/">Applications will be available</a>

Overlook Summer Internship Program (OSIP) is a program designed for college students who are considering applying to medical school. Students must have completed at least two years of college by the time the program begins to apply. All materials must be submitted by midnight January 15, 2024, to be considered. Virtual interviews will take place in February 2024. Final decisions of acceptance will be made by March 1, 2024. The program will run from June 4, 2024, to June 28, 2024. Applications can be submitted starting December 1, 2023, by using the online form. For more information, go to: Hospital Internship Program at Overlook - Atlantic Health

**Collegiate Medical Summer Internship Program**: Dialysis Clinic, Inc. sponsors a medical summer internship across 20 cities in the U.S. in the clinical area of organ transplantation. The internship entails shadowing physicians on rounds in the hospital, observing and assisting in an outpatient/clinic facility, and observing the coordination of a transplant. https://www.dciinc.org/internships

## Children's Hospital of Philadelphia summer research opportunities

There are several summer internship programs offered for Undergraduate students by the Children's Hospital of Philadelphia Research Institute. Details about each program can be accessed here: https://www.research.chop.edu/services/internships-in-research

Here are a few programs listed on the website:

- The Center for Injury Research and Prevention (CIRP) at CHOP hosts the Injury Science Research Experiences for Undergraduates (REU) program, a 10-week paid summer research internship opportunity for undergraduate students. All information and details are available here:
   <a href="https://injury.research.chop.edu/reu">https://injury.research.chop.edu/reu</a>. The program will run from June 3, 2024 August 9, 2024.
   <a href="Accepting Applications">Accepting Applications</a>: December 11, 2023, at 12:00 AM EST January 15, 2024, at 11:59 EST.
   <a href="Application Review">Application Review</a> and Interview Process (virtual or by phone): February 2024. Applicants will be notified of selection for the program via email in March 2024.
- Pediatric Center of Excellence in Nephrology (PCEN) Summer Research Scholars Program. The program aims to inspire future leaders in pediatric kidney disease research by engaging students in meaningful research and clinical experiences in pediatric nephrology. For more information about the program and application details, go to: PCEN Summer Scholars Program | CHOP Research Institute The 2024 Summer application is open and must be completed and received by 11:59pm (ET) on January 22, 2024, and faculty letter of recommendation must be received by 11:59pm (ET) on Monday, January 29th, 2024. Applicants who are selected for interviews will be notified by mid-March. For more information, contact: CHOPPCEN@chop.edu

Health Career Connection (HCC) paid Internship and Health Equity Scholars Programs <a href="https://www.healthcareers.org/">https://www.healthcareers.org/</a>. Summer 2024 Internship and Health Equity Scholars Programs Application is now open and the deadline to apply is December 11, 2023. Applicants will be notified of their application status and notice of interview by January 2024. For more information and an application, visit: <a href="https://www.healthcareers.org/internship-program/application/">https://www.healthcareers.org/internship-program/application/</a>

**Newton Summer Internship Program (NSIP)** During the program, you will shadow medical professionals in one-day rotations to see what life is like in each particular field. Rotations include experience in the operating room, emergency department, hospital floors, physician offices or meetings. You will have the opportunity to interact on a personal basis with the health care professionals. You must have completed at least one year of college by the time the program begins to apply to this program. The program will start on June 3, 2024, and end on June 14, 2024. Applications will be accepted from December 1, 2023, to January 31, 2024. Skype interviews will take place in February and March. For more information, go to:

Newton Summer Internship Program - College Internships - Atlantic Health

Cooper University HealthCare's Academic Associate Program (AAP) The program provides an opportunity to engage in clinical research activities in the Department of Emergency Medicine at Cooper University Hospital. The program is offered during the fall, spring and summer semesters. Each session is approximately 10 weeks in length.

http://www.cooperhealth.edu/residencies/emergency-medicine/academic-associate-program-aap-0

To apply, contact the Head of the Division of Clinical Research via email expressing your interest in the program. The name and contact information of the Head of the Division of Clinical Research is listed on the website.

Icahn School of Medicine at Mount Sinai Summer Research Program in Biomedical Big Data Science is a research intensive, ten-week training program for undergraduate and master's students interested in participating in cutting edge research projects aimed at solving data-intensive biomedical problems. The program dates are June 3 – August 9, 2024. The application deadline is February 1, 2024, at 5 pm, EST. For eligibility requirements and application details, visit:

https://labs.icahn.mssm.edu/maayanlab/summer-research-program/

Summer Research Early Identification Program (SR-EIP) is a fully paid summer internship that provides undergraduates with training and mentoring in the principles underlying the conduct of research and prepares them to pursue competitive applications to PhD or MD-PhD programs. Students who have completed at least two semesters and have at least one semester remaining of their undergraduate education by the start of the summer program are eligible to apply. Apply online beginning November 1, 2023. The application deadline is February 1, 2024. For more details, visit: https://theleadershipalliance.org/summer-research-early-identification-program

Cooper Medical School of Rowan University PULSE (Premedical Urban Leaders Summer Enrichment) Six-week summer academic enrichment program (runs from June 3 - July 12, 2024) for undergraduate students interested in pursuing a healthcare profession. Provides academic, clinical, research and service-learning opportunities with a focus on urban health needs. The application is now open, and the application deadline is February 2, 2024. For more information, visit: <a href="http://www.rowan.edu/coopermed/diversity/undergrad/index.php">http://www.rowan.edu/coopermed/diversity/undergrad/index.php</a>

**Burdette Tomlin Memorial Hospital, Cape May** 6-week, Premedical orientation program. Exposes undergraduate students to all aspects of hospitals and health care delivery. Deadline: Early May. For more information and contact information, visit:

https://www.cc-seas.columbia.edu/preprofessional/opportunities/clinical/5999

**Project Healthcare Summer Volunteer Program**, at Bellevue Hospital, NYC and NYU Langone Brooklyn, NY is a summer program rotating through various clinical areas. Program Dates for Bellevue NYC are June 3 – August 9, 2024 (10 weeks) and application window is November 1, 2023–February 1, 2024. Program Dates for NYU Langone, Brooklyn, NY are June 10–August 9, 2024 (9 weeks) and application window is November 1, 2023–February 1, 2024.

For more information, please visit:

https://med.nyu.edu/emergency/education/undergraduates/project-healthcare
To apply: Emergency Medicine Outreach & Volunteering at NYU Langone Health (smapply.io)

**Health Career Opportunity Program in Emergency Medicine NYU Langone**. The program consists of one eight-week session beginning June 10 and ending August 9, 2024. The emergency medicine program provides students with a hands-on observational clinical experience and exposure to the diversity and variety of health professions within emergency care.

https://med.nyu.edu/departments-institutes/emergency-medicine/divisions/emergency-medicine-community-outreach-partnerships/volunteer/health-career-opportunity-program

Application window is October 1 - December 21, 2023. Admission to the program is highly selective. Application materials must be uploaded before midnight, December 21, 2023. See link below to apply. <a href="https://med.nyu.edu/departments-institutes/rusk-rehabilitation/education/health-career-opportunity-program/application-information">https://med.nyu.edu/departments-institutes/rusk-rehabilitation/education/health-career-opportunity-program/application-information</a>

Rehabilitation Health Career Opportunity Program at NYU Langone's Rusk Rehabilitation offers candidates with minimal clinical experience the opportunity to explore a variety of health professions. The 2024 internship schedules run from May through August 2024 <a href="https://med.nyu.edu/departments-institutes/rusk-rehabilitation/education/health-career-opportunity-program">https://med.nyu.edu/departments-institutes/rusk-rehabilitation/education/health-career-opportunity-program</a>

Charles B Wang Community Health Center, Project Asian Health Education and Development (AHEAD) is a 9-week summer internship program designed to provide training and firsthand experience to undergraduate students interested in pursuing healthcare careers. The program runs from Monday, June 10, 2024, through Friday, August 9, 2024, and will be located in lower Manhattan. Applications for the 2024 program are now open and must be submitted no later than Monday, January 29, 2024, at 5:00 pm ET. For more information, visit:

https://cbwchc.csod.com/ats/careersite/search.aspx?site=8&c=cbwchc

**Summer Health Professions Program (SHPEP)** is a six-week summer enrichment program focused on improving access to information and resources for college students interested in health professions. SHPEP is exclusively for freshman and sophomore college students, i.e. students with a maximum of 60 earned college credits at the time of their application submission. The application submission deadline is February 5, 2024, at 11:59 PM Eastern Time. Application decisions are released on March 15, 2024. For more information and application details, visit:

<u>Program Overview - Summer Health Professions Education Program (shpep.org)</u> For FAQs and application info, go to: <u>https://www.shpep.org/apply-to-shpep/faqs/</u>

Boston Children's Hospital Summer Student Research Program The 8-week program consists of: observation of newborn care in hospital nurseries, clinics and NICUS; bench, clinical/translational or epidemiological research; and weekly tutorials. The objective of the program is to provide motivated students with an intensive laboratory and clinical research experience under the guidance of faculty and fellow mentors from the Academic Program. For more information and program details, visit: <a href="Student Research Program">Student Research Program</a> | Newborn Medicine | Boston Children's Hospital (childrenshospital.org) The application period for summer 2024 will open in mid-December 2023.

Cancer Prevention Research Training Program (CPRTP) Summer Research Experience (SRE) – the 10-week summer program is offered by U of Texas's MD Anderson Cancer Center. Students conduct research using emerging science and cutting-edge technologies; interact with faculty and other summer interns; explore the possibility of a career in science; and engage in a robust curriculum of seminars in cancer prevention, career development, and scientific communication. The 2024 summer application opens November 27, 2023, and the deadline is Friday, January 5, 2024, 11:59 p.m. Central Time

For further details and an application, please visit <u>Cancer Prevention Research Training Program:</u>
Summer Research Experience | MD Anderson Cancer Center

Gateways to the Laboratory Summer Program is a 10-week intensive journey of learning about the challenging and rewarding road of becoming a physician-scientist. Over the summer, students will work independently on a research project at Weill Cornell Medicine, The Rockefeller University, or Memorial Sloan Kettering Cancer Center; have an on-going mentorship with a current MD-PhD student; partake in Lab Techniques; and much more. Current college freshmen and sophomores are eligible to apply. Applicants should have a strong desire to pursue the combined MD-PhD degree. The 2024 application is now open, and the application deadline is February 1, 2024. For more information and an application visit: <a href="https://mdphd.weill.cornell.edu/summer-program">https://mdphd.weill.cornell.edu/summer-program</a>

Mechanistic Biology Summer Program (MBSP) at Memorial Sloan Kettering and the Gerstner School of Biomedical Sciences. The 10-week program is for undergraduate students who are interested in pursuing a career in biomedical sciences. This program is designed for those who wish to gain research experience exploring fundamental questions in biology. Students will have the opportunity to work with faculty in the fields of developmental, immuno, structural, molecular, cell, and cancer biology. The application is now open. For more information and an application requirement, visit: <a href="https://www.sloankettering.edu/gerstner/summer-undergraduate-research">https://www.sloankettering.edu/gerstner/summer-undergraduate-research</a>

Summer Undergraduate Research Program (SURP): At NYU Grossman School of Medicine, our Vilcek Institute of Graduate and Biomedical Sciences offers qualified college students who have completed their sophomore or junior year the opportunity to participate in the Summer Undergraduate Research Program. If you are interested in pursuing a PhD or MD/PhD in the biomedical sciences, this research internship program can provide you with an inside glimpse into life beyond your undergraduate studies. Application is now open for the 2024 program and closes on February 1, 2024, at 5:00PM EST. The program runs from June 2, 2024, to August 3, 2024.For more information and an application, visit: <a href="https://med.nyu.edu/research/vilcek-institute-graduate-biomedical-sciences/summer-undergraduate-research-program">https://med.nyu.edu/research/vilcek-institute-graduate-biomedical-sciences/summer-undergraduate-research-program</a>

Orthopedic Trauma Undergraduate Summer Internship – Massachusetts General Hospital. The program introduces students to the hospital experience through orthopedic research and observation. The internship program runs from May 29 - August 30, 2024. Current full-time freshman, sophomores, and juniors are eligible to apply. Applications will open December 1, 2023, and will be due by February 9, 2024. For more information and application, go to: Orthopedic Trauma Undergraduate and Medical Student Summer Internship (massgeneral.org)

**UCLA Pre-Medical Enrichment Program** – (PREP) is a 5 week intensive summer program highlighting MCAT prep, learning skills workshop simulations, AMCAS overview, interview prep, and longitudinal mentorship. Open to juniors in college to recent grads not applying to medical school prior to 2024. Program dates are July 8, 2024, through August 16, 2024. Application opens December 1, 2023, and closes on March 1, 2024. Admissions notification: April 26, 2024. <u>UCLA Pre-Medical Enrichment Program | UCLA Med School</u>

**Amgen Scholars Program** is hosted at fourteen premier educational institutions within the United States Each host institution has its own application process. The Amgen Scholars Program is a national program aimed at increasing research opportunities for students committed to pursuing careers in the sciences.

U.S. citizenship or permanent residency in the United States is required, and you can apply to participate at as many host institutions as you are interested in. Application deadline is February 1, 2024. Check individual host institutions for details about how to apply. For individual program details and applications, visit: <a href="http://amgenscholars.com/us-program">http://amgenscholars.com/us-program</a>

**Red Cross** – the Red Cross offers a variety of volunteer opportunities across the country. https://www.redcross.org/volunteer/volunteer-opportunities.html

**Remote Area Medical (RAM)** – nonprofit provider of free pop-up clinics. Their mission is to prevent pain and alleviate suffering by providing free, quality healthcare to those in need. Various opportunities around the country. <a href="https://www.ramusa.org/volunteer-with-us/">https://www.ramusa.org/volunteer-with-us/</a>

**Savvy Pre-Med** – list of 40 premed summer opportunities to explore (from 2020 so check for updated information on each listing) <a href="https://www.savvypremed.com/blog/the-top-40-pre-med-summer-internships">https://www.savvypremed.com/blog/the-top-40-pre-med-summer-internships</a>

**RIT (Rochester Institute of Technology)** RIT has an extensive list of national clinical and research opportunities:

https://people.rit.edu/gtfsbi/Symp/premed.htm

**Check out Career Exploration and Success internship resources:** 

Career Exploration and Success | Career Exploration and Success (rutgers.edu)

## **AND**

Please visit the AAMC's webpage of summer research opportunities <a href="https://www.aamc.org/members/great/61052/great\_summerlinks.html">https://www.aamc.org/members/great/61052/great\_summerlinks.html</a>

More resources for Summer 2024

NAAHP Summer Opportunities for Pre-Health Students Student Opportunities - NAAHP

General Hospital Volunteer Programs closest to Rutgers -

Robert Wood Johnson, 732/937-8507 Saint Peter's University Hospital 732/475-8600 x 8573 JFK Medical Center, 732/321-7083 Robert Wood Johnson, Somerset 908/685-2952

For programs closer to your home, contact your local hospital's Volunteer Services Department!

## The Cleveland Clinic's MOST Fellowship is now Accepting Applications!

The Cleveland Clinic Foundations Clinical Post-baccalaureate program is accepting applications for the 2024-2025 Cohort starting November 1<sup>,2</sup> 2023. In partnership with Stanford University, the MOST Fellowship is a <u>12-month program</u> designed to provide exceptional clinical experience and professional development to students while strengthening their applications to graduate schools – acting as a Medical Scribe in clinic with a Physician Mentor. Applications for 2024-2025 MOST Fellowship Program open November 1st, 2023

To learn more, visit the MOST Fellowships website here: <u>MOST Fellowship Website</u>, or Email MOSTFellowship@ccf.org.