Helpful Links:

https://www.bu.edu/prehealth/experiences/field-specific-summer-experiences/

https://www.savvypremed.com/blog/the-top-40-pre-med-summer-internships

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

http://www.swarthmore.edu/health-sciences-office/summer-opportunities

http://studentaffairs.jhu.edu/preprofadvising/pre-medhealth/relevant-experience/summer-opportunities/

Pre-Med Internships

West Coast:

BRIDGING THE GAPS SUMMER RESEARCH PROGRAM

USC Keck School of Medicine – Deadline: February 1st – *Mainly for minority students*.

SUMMER UNDERGRADUATE RESEARCH EXPERIENCE (SURE)

USC Keck Graduate Institute – Deadline: March 1st – *Innovative research in biotechnology and bioengineering.*

SUMMER EXPLORE HEALTH PROFESSIONS

USC Keck Graduate Institute – Deadline: June 1st – *Two-week program of classroom and experiential learning*.

SUMMER HEALTH PROFESSION EDUCATION PROGRAM (SHPEP)

UCLA – Deadline: February 15th – *Academic enrichment curriculum and problem-based workshops on clinical cases.*

PRE-MEDICAL ENRICHMENT PROGRAM (PREP)

UCLA – Deadline: March 3rd – Gain insight on medical school admissions, student life, and medical school curriculum.

SUMMER RESEARCH TRAINING PROGRAM

UCSF – Deadline: February 3rd – Spend 10 weeks working with faculty members on research. Take part in seminars, lectures, and social events.

SUMMER UNDERGRADUATE RESEARCH FELLOWSHIP

UCSD – Deadline: February 2nd – *Eight-week project with a faculty member in the biomedical sciences*.

PRE-MED WILDERNESS & EMERGENCY MEDICINE COURSE

University of Colorado – Deadline: March 30th – *Shadow a world-class ER, earn your WFR certification, and learn from physicians around the world.*

CDCB SUMMER RESEARCH INTERNSHIP PROGRAM

Oregon Health & Science University – Deadline: February 14th – Work directly with research mentors in cancer biology, immunology, cell biology, and biomedical engineering.

APEX SUMMER CAMP PROGRAM

University of Washington – Rolling Deadline – Focuses on children with autism spectrum disorder, ADHD, and related disorders.

East Coast:

BROAD SUMMER RESEARCH PROGRAM (BSRP)

Broad Institute, Cambridge, MA – Deadline: January 14th – *Designed for undergraduates with a commitment to biomedical research and an interest in genomics*.

COMBINED SUMMER UNDERGRADUATE RESEARCH PROGRAM

University of Massachusetts Medical School – Deadline: March 15 – *Hands-on laboratory research with an investigator serving as a mentor, role model, and advisor.*

THE DEAN FOR MEDICAL EDUCATION'S ACADEMY FOR RESEARCH, CLINICAL, AND HEALTH EQUITY SCHOLARSHIP (ARCHES)

Georgetown University School of Medicine – February 4th – *Engage in clinical experience, guided research, and immersive community based learning.*

GATEWAYS TO THE LABORATORY SUMMER PROGRAM

Weill Cornell / Rockefeller / Sloan- Kettering Tri-Institutional MD-PhD Program – Deadline: February 1st – *Allows freshman and sophomore underrepresented minority and/or disadvantaged students to experience life as a MD-PhD student.*

TRAVELERS SUMMER RESEARCH FELLOWSHIP PROGRAM

Weill Cornell Medical College – Deadline: February 1st – *Designed to give students deeper insights into the field of medicine, including issues that greatly affect underserved groups.*

NYSCF SUMMER INTERNSHIP PROGRAM

New York Stem Cell Foundation – Deadline: February 17th – *Provides students a rare glimpse into the fast-paced world of stem cell research.*

SUMMER STUDENT PRE-MED & RESEARCH PROGRAM

Hartford Hospital – Deadline: February 6th – *Offers an introduction to research methodology, patient treatment, and ethical issues in medicine.*

JOHNS HOPKINS SUMMER INTERNSHIP PROGRAM

Johns Hopkins University – Deadline: February 1st – *Provides experience in research laboratories to students of diverse backgrounds*.

BIOSTATISTICS EPIDEMIOLOGY SUMMER TRAINING (BEST) DIVERSITY PROGRAM

Columbia University Mailman School of Public Health – Deadline: March 1st – Complete a research project under the supervision of an experienced faculty mentor.

OVERLOOK SUMMER INTERNSHIP PROGRAM

Atlantic Health System – Deadline: February 1st – *Shadow professionals in the operating room, emergency department, hospital floors, and physician offices.*

Midwest:

CHICAGOCHEC RESEARCH FELLOWS PROGRAM

Various Locations – Deadline: February 28th – *Meet with scholars in basic, clinical, translational, prevention, control, behavioral, and population research.*

<u>UNIVERSITY OF CHICAGO SUMMER PROGRAMS: PRITZKER SCHOOL OF MEDICINE</u> EXPERIENCE IN RESEARCH (PSOMER)

University of Chicago – Deadline: January 17th – *Participate in either basic science laboratories or clinical research projects*.

<u>UNIVERSITY OF CHICAGO SUMMER PROGRAMS: CHICAGO ACADEMIC MEDICINE</u> (CAMP)

University of Chicago – Deadline: January 17th – Engage in group learning and team building, attend interactive lectures, and participate in clinical shadowing.

NORTHWESTERN'S ENGAGE CHICAGO PROGRAM, SPECIAL CONCENTRATION IN HEALTH AND MEDICINE

Northwestern University – Rolling Deadline – *Explore the realities of individual healthcare in the context of the US healthcare system.*

AMERICAN CENTER FOR REPRODUCTIVE MEDICINE AT CLEVELAND CLINIC

Cleveland Clinic – Deadline: March 13th – *Work alongside reproductive scientists and clinicians in learning about basic laboratory techniques in a real laboratory setting.*

SUMMER SCHOLARS PROGRAM

OU-Heritage College of Osteopathic Medicine – Deadline: February 1st – *In addition to traditional medical school curricula, the program focuses on case-based problem solving.*

<u>SUMMER UNDERGRADUATE RESEARCH FELLOWSHIP IN NEUROSCIENCE (SURFN)</u>

University of Cincinnati College of Medicine – Deadline: February 3rd – *Provides summer stipends to undergraduate students interested in cutting-edge research in several disciplines of neuroscience.*

HEALTH P.A.S.S.

Des Moines University – Deadline: February 15th – For students interested in osteopathic medical careers.

SUMMER UNDERGRADUATE PROGRAM IN BIOMEDICAL ETHICS RESEARCH

Mayo Clinic – Deadline: January 11th – Develop research skills that include empirical methods, study design, data collection and analysis, and scholarly writing.

UM-SMART UNDERGRAD SUMMER PROGRAM

University of Michigan – Deadline: January 18th – Work full-time in a basic research laboratory under the mentorship of a research faculty member.

Southern States:

SUMMER SCIENCE ACADEMY

Vanderbilt University – Deadline: February 1st – *Research seminars, enrichment activities, lectures, and social activities for undergraduates engaged in research.*

UNDERGRADUATE CLINICAL RESEARCH PROGRAM

Vanderbilt University School of Medicine – Deadline: February 1st – *Gives college students the opportunity to participate in both research and clinical patient care at an academic medical center.*

PEDIATRIC ONCOLOGY EDUCATION PROGRAM (POE)

St. Jude Children's Research Hospital, Memphis, TN – Deadline: February 1st – *Receive training in a superb academic environment with basic scientists, research-oriented physicians, and postdoctoral fellows*.

TEXAS A&M UNIVERSITY SUMMER UNDERGRADUATE RESEARCH FOCUS

Texas A&M University College of Medicine – Deadline: February 9th – Working closely with Texas A&M University College of Medicine faculty on research projects in basic or clinical science disciplines.

SUMMER UNDERGRADUATE RESEARCH EXPERIENCE

University of Mississippi Medical Center – Deadline: February 15th – *In addition to the lab experience, attend seminars aimed at enhancing your understanding of biomedical research.*

PREPARATION FOR GRADUATE AND MEDICAL EDUCATION (PARADIGM)

University of Alabama at Birmingham School of Medicine – Deadline: February 15th – Work with UAB faculty on mentored research projects and participate in clinical experiences.

SUMMER IN BIOMEDICAL SCIENCES (SIBS) UNDERGRADUATE RESEARCH PROGRAM

University of Alabama at Birmingham School of Medicine – Deadline: February 15 - Be instructed in the techniques of modern biology while becoming an integrated member of a vibrant clinical and scientific community.

SUMMER RESEARCH PROGRAM AT THE MALLINCKRODT INSTITUTE OF RADIOLOGY

Washington University School of Medicine in St. Louis – February 19th – Offers undergrad students an excellent introduction to current radiological sciences research.

STUDENT TRAINING & RESEARCH PROGRAM

Augusta University – Deadline: February 1st – *Work alongside research mentors on exciting research and attend interactive workshops.*

LEAH MENSHOUSE SPRINGER SUMMER OPPORTUNITIES PROGRAM

Siteman Cancer Center, Washington University School of Medicine in St. Louis – Deadline: January 14th – *Hands-on cancer research experience for 10 weeks over the summer*.

Pre-PA Internships

INTERNATIONAL MEDICAL AID

Atrium Health Student Internship

PA Summer Success Program

Dental

Rutgers School of Dental Medicine Gateway to Dentistry

SUNY Stony Brook School for Dental Medicine Discover Dental School: Summer Scholar's Program

Virginia Commonwealth University's Summer Academic Enrichment Program (SAEP)

Pharmacy

Campbell University Healthcare Professionals Readiness & Enrichment Program (H-PREP)

Keck Graduate Institute Pre-Pharmacy Enrichment Summer Program (PrEP)

Manchester University Virtual Pharmacy Week

University at Buffalo Pharmacy Summer Institute

University of Charleston School of Pharmacy's PharmD Academy

University of Illinois at Chicago College of Pharmacy Summer Pharmacy Institute

<u>University of Illinois at Chicago College of Pharmacy Summer Undergraduate Research Fellowship (SURF)</u>

University of Kansas Undergraduate Research Program

Purdue University Undergraduate Summer Research Fellowships

Virginia Commonwealth University Summer Academic Enrichment Program (SAEP)

Veterinary

Alaska SeaLife Center (ASLC) Internship Program

American Association of Equine Practitioners Avenues Internships

Aquarium of the Pacific College Internships

Blue Mountain Wildlife Rehabilitation & Education Internships

Bottlenose Dolphin Research Institute

California Wildlife Center

Cincinnati Zoo Volunteer Program

Clearwater Marine Aquarium

Days End Farm Horse Rescue Internships

Dolphins Plus Animal Care Internship

Dolphin Research Center Internship Program

Dolphin Quest Internships

Kentucky Equine Sports Medicine and Rehabilitation Center Internships

Michigan State University College of Veterinary Medicine Enrichment Summer Program

Mote Marine Laboratory College Intern Scholarships

National Audubon Society Internships

National Marine Mammal Foundation Animal Care and Training Internship

New England Aquarium Marine Mammal Internship

	New 1	Engl	land	Wildlife	Centers
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Operation Wallacea

Philadelphia Zoo Volunteer Opportunities

The School for Field Studies Environmental Field Studies Abroad

San Diego Zoo Global Careers Internships

SeaLife Park Hawaii Internship & Volunteers

Seneca Park Zoo Association of Zoos & Aquariums AAB Pre-Veterinary Summer Fellowship

Staten Island Zoo Internship Program

St. George's University MedVet Summer Academy

Tufts University Cummings School of Veterinary Medicine Adventures in Veterinary Medicine

University of Connecticut Study Abroad Opportunities in Ecology and Evolutionary Biology

University of Pennsylvania Undergraduate Clinical Scholars Program

University of Pennsylvania Veterinary Exploration Through Science (VETS)

U.S. Food & Drug Administration Veterinary Medicine Student Programs

Utica Zoo Zookeeper Summer Intern Program

Whatcom Humane Society Wildlife Rehabilitation Center

The William H Miner Agricultural Research Institute Education Programs

Wolf Hollow Wildlife Rehabilitation Center

Woods Hole Oceanographic Institution Summer Student Fellowship Program

Zoo New England Volunteer Opportunities

<u>Optometry</u>

Illinois College of Optometry Focus on your Future Summer Program

Indiana University School of Optometry Eye U Summer College Program

SUNY College of Optometry CSTEP Program

SUNY College of Optometry EYE-Care Summer Camp

UIW Rosenberg School of Optometry Summer Optometry Institute (SOI)

Additional Pre-Health Internships

Scripps Institute:

http://education.scripps.edu/undergraduate/index.html

(look under Undergraduate tab for different research opportunities)

Albert Einstein College of Medicine

https://www.einstein.yu.edu/education/phd/the-summer-undergrad-research-program.aspx

Chester Summer Scholars Program (OHIO permanent residents only)

 $\underline{https://www.metrohealth.org/education/the-chester-summer-scholars-program}$

Indiana School of Medicine (Undergraduate Research for Prospective Physician-Scientists) https://medicine.iu.edu/research/training-programs/physician-scientists-engineers/

https://medicine.iu.edu/research/student-programs/#1476213013883-bb50fece-9ad9

Cincinnati College of Medicine

http://med.uc.edu/SURF

University of Alabama:

http://www.uab.edu/medicine/sibs/

http://www.uab.edu/medicine/paradigm/

https://www.uab.edu/medicine/nephrology/research/cardio-renal-physiology-and-medicine/kure

University of Iowa Medical Scientist Training Program

http://www.healthcare.uiowa.edu/mstp/summer/index.html

Icahn School of Medicine at Mount Sinai:

http://www.mssm.edu/education/graduate-school/degrees-and-programs/summer-undergraduate-research-program/

OBJ

NYU School of Medicine (SURP):

http://www.med.nyu.edu/sackler/summer-undergraduate-research-program-surp

Washington University, St. Louis:

 $\underline{http://dbbs.wustl.edu/divprograms/SummerResearchforUndergrads/Pages/Su$

National Institutes of Health Summer Internship Program in Biomedical Research: https://www.training.nih.gov/programs/sip/

National Science Foundation Research Experiences for Undergraduates (not necessarily medical related, but a great opportunity):

https://www.nsf.gov/crssprgm/reu/index.jsp

Extensive lists of programs that other universities have compiled:

Rochester Institute of Technology extensive list of premedical internships throughout the country (a very extensive list): https://people.rit.edu/gtfsbi/Symp/premed.htm

Swarthmore College extensive list of biomedical and health related fields: http://www.swarthmore.edu/health-sciences-office/summer-opportunities

Johns Hopkins University extensive list of summer opportunities: http://studentaffairs.jhu.edu/preprofadvising/pre-medhealth/relevant-experience/summer-opportunities/