List of High School Students upcoming Summer programs/Internship



Pacific Northwest National Lab : High School Research Intern

High school students— are you interested in preparing for careers in STEM? Why not consider an internship at PNNL? During the academic year, students attend regular classes at their school for half a ...

https://www.pnnl.gov/high-school-research-intern

Grades: 9,10,11 State: WA Program date: June-Aug 2024 Due date: Apr 2024 Fees: Free

Pacific Northwest National Lab: Young Women in Science (YWIS):- Girls Only
The Young Women in Science (YWIS) summer internship is research-based educational experience PNNL offers this summer internship opportunity for high school-aged applicants who are interested in edu...

https://www.pnnl.gov/young-women-science

Grades: 9,10,11 State: WA Program date: June-Aug 2024

Due date: Apr 2024 Fees: Free

SPARK Program - Social Media Content Generation

TheySeeBlue's mission is to get South Asians to vote for Democrats. The mentorship will provide the student skills on content generation for social media, managing posts to various SM accounts, lear... https://www.sparksmp.org/socialmedia

Program date: June 17- July 26, 2024

Due date: Apr 21,2024 Fees: Free

SPARK Program - Non-Profit Market Research

IUCEE (https://iucee.org) is a non-profit organization with a goal to improve the quality and relevant of engineering education in India. This year, we are gearing up to raise money from various ... https://www.sparksmp.org/nonprofit-market-research

Grades: 10.11 State: CA Program date: June 17- July 26, 2024 Due date: Apr 21,2024 Fees: Free

Alaska Pacific University : Alaska Indigenous Research Program

Are you Alaska Native or American Indian and interested in health research? Looking for an exciting way to start out your summer and experience campus life? Are you at least 18 years old? Are you inte...

https://www.anthc.org/alaska-indigenous-research-

Grades: 12 Program date: May 6-24,2024 Due date: Apr 22, 2024 Fees: Free

Research

Fairfield University : Broadening Access To Science Education Camp (BASE) :- Girls Only

BASE Camp (Broadening Access to Science Education) is a two-week, residential camp for female high school students interested in scientific research. Students have the opportunity to see what research... https://www.fairfield.edu/summer-and-continuing-studies/summer-programs/high-school-programs/base-summer-camp/index.html

State: CT Grades: 10.11

Program date: Cancelled 2024 Due date: June 2024

Converse College : Science, Technology, and Research Scholars (STARS)

Science, Technology and Research Scholars (STARS) encourages interest in scientific research careers by pairing outstanding high school students with Converse faculty for long-term, in-depth science a...

https://www.converse.edu/science-technology-and-

https://www.converse. research-scholars-stars/ state: SC Program date: June 3 - July 12, 2024 Due date: Apr 15.2024 Fees: Free

Vaughn College : Computer Engineering Summer Academy Program

Check out the topics covered each week of the six-week program, which begins with the basics of blockchain, artificial intelligence and cybersecurity and then progresses to the intermediate level wher...

https://www.vaughn.edu/computer-engineering-

State: NY Grades: 9,10,11 Program date: July 8-Aug 2,2024

Due date: June 26, 2024 Fees: Free

Long Island University : Summer Honors Institute - Theodore Roosevelt Summer Fellowship

As President, Governor of New York, and Leader of the Rough Riders, Theodore Roosevelt continues to fascinate Americans. Led by Tweed Roosevelt, Great Grandson of President Roosevelt, the Theodore Roo... https://liu.edu/roosevelt/scholars

Program date: 45474 Due date: May 1,2024 Fees: \$500

Purdue : Credit Fun Sized Courses - Planning for Research in College: What You Can Do Now

Conducting innovative research is a great addition to a college career. Undergraduate research in any discipline is a first-hand experience with discovering how experts advance human knowledge. Studen...

https://www.purdue.edu/summer-high-school/enrollment-options/fun.php

Grades: 10,11,12 State: IN Program date: July 7-12,2024 Due date: June 2024 Fees: \$724

iStart Valley : Life science Research Program

In this unparalleled course, students are offered an exclusive chance to delve into the intricacies of research without the constraints of a traditional laboratory setting. This transformative experie... https://www.istartvalley.org/programs/life-sciences-

Grades: 9,10,11,12 State: Online

Program date: June 22-Sept 21,2024 Due date: May 2024 Fees: \$800

Bucknell University: Project Catalyst

Project Catalyst is a two-day summer workshop for engineering faculty and prospective faculty, including graduate students. Attendees learn research-driven strategies that reduce course preparation ti... https://www.bucknell.edu/academics/college

engineering/signature-engineering-programs/project-catalyst-how-engineer

Grades: 9,10,11 State: PA

Program date: July 10-12,2024

Due date: May 15,2024

miRcore- Computational Biology Research Camp : ONLINE

This camp is for academically motivated young women and men interested in computer, math, science, and medicine. The camp will focus on the role of genomics in diseases and symptoms and guide students...

https://www.mircore.org/2024-summer-camp/2024-in-

Grades: 9,10,11,12 State: MI Program date: June 17-21,June 24-28,2024 Due date: June 2024 Fees: \$1,430

Boston Leadership Institute : Biological Research

Biological Research: Synthetic Biology has won numerous awards and sold out multiple years in a row Why? Because this cutting-edge program, one of the most lab-intensive at BLI, covers topics you won...

https://www.bostonleadershipinstitute.com/biological-

Grades: 9,10,11 State: MA Program date: June 24 – July 12, July 15 – August 2, 2024

Due date: May 15,2024 Fees: \$1,797

Rutgers University : Waksman Student Scholars Program (WSSP)

The Waksman Student Scholars Program (WSSP) provides opportunities for high school students and their teachers to conduct an authentic research proj in molecular biology and bioinformatics and publ...

Program date: June 20-July 3,July 29-Aug 9, 2024

Due date: June 15, 2024 Fees: \$2,000

https://wssp.rutgers.edu/wise

Rutgers University: Waksman Institute Summer Experience (WISE)

The Waksman Institute Summer Experience (vWISE) is a one week Programs that engages high school students in an authentic research project in molecular biology and bioinformatics. It focuses on the D...

https://wssp.rutgers.edu/wise

Grades: 10.11 Program date: June 20-July 3, July 29-Aug 9, 2024 Due date: June 15, 2024 Fees: \$2.000

Rutgers University: virtual Waksman Institute Summer Experience (vWISE)

The Waksman Institute Summer Experience (vWISE) is a one week Programs that engages high school students in an authentic research project in molecular biology and bioinformatics. It focuses on the D... https://wssp.rutgers.edu/wise

Grades: 10.11 Program date: Aug 12-23,2024 Due date: June 15, 2024 Fees: \$2,000

Boston Leadership Institute: Oncology Research

This program covers the study, treatment, and research of cancer, including medical radiation and surgical oncology. Students will study the tell-tale s of cancer, tackle the complex process of di...

https://www.bostonleadershipinstitute.com/oncology/

Grades: 9.10.11 State: MA Program date: July 8 – 26, 2024

Due date: May 15,2024 Fees: \$2,200

Boston Leadership Institute : Chemistry Research

This program dives into green chemistry, a hot new area that is generating jobs for researchers in the industry as well as workers in the medical and health fields. Green chemists work on redesigning ...

https://www.bostonleadershipinstitute.com/chemistry-

Grades: 9,10,11 State: MA Program date: July 1-19,2024 Due date: May 2024 Fees: \$2,200

Univ of Florida : Research Explorations (Biomedical Explorations)

The REx program is an advanced introduction to research science. From basic science research to the development of new applications, therapies, and technologies, students learn how research scientists...

https://www.cpet.ufl.edu/students/uf-cpet-summerprograms/research-explorations

Grades: 10,11 State: FL Program date: July 7-19, July 21 - Aug 2, 2024

Due date: May 15,2024

Fees: \$2,400

Duke : Pre-College - Medical Research Panels

Are you fascinated by the dynamic world of medical research? Do breakthroughs in vaccine developmen patient treatments, and community engagement in healthcare inspire you? Go behind the scenes to di...

https://learnmore.duke.edu/precollege/medical-

Grades: 9,10,11 Program date: June 30-July 5,July 21-26, 2024 Due date: Mar 5,2024

Fees: \$2,900

Adelphi University : Pre-College - Pre-Med: Microbiology, Nutrition, and Human Disease

In this course, student will explore fundamental topics in science and medicine through an integrative and interdisciplinary lens. Investigate concepts in evolution, genetics, and cell biology that af...

https://www.adelphi.edu/high-school-students/summer-pre-college-program/programs/pre-med

Grades: 9,10,11 State: NY Program date: July 7-27, 2024 Due date: June 14,2024 Fees: \$3.000

Barnard College: STEMinists - Research and Professional Skills in STEM: - Girls Only

This course will introduce students to concepts and methods that allow them to develop their research voice, navigate the virtual research landscape, and develop an online professional presence.... https://precollege.barnard.edu/steminists

Grades: 9,10,11 State: NY Program date: June 30-July 19,July 22-Aug 10,2024 Due date: Apr 14 2024 Fees: \$3,125

Research

Brown Univ : Summer Pre-College - Laboratory Research in Biomedicine

Topics to be covered in this laboratory intensive course include the structure and function of biomolecules such as proteins, enzymes, carbohydrates, and DNA, as well as the structure and function of ...

https://precollege.brown.edu/programs/summerbrown

Grades: 11.12 State: RI Program date: June 23-July 26,2024- Multiple Sessions Due date: May 15,2024

