

Summer Opportunities



Presentation

[Making the Most of your Summer](#)

Directory of College Summer Programs (from Illinois Association for College Admission Counseling)

<https://www.iacac.org/summer-programs/>

List of STEM internship opportunities across the country

http://www.pathwaystoscience.org/programs.aspx?u=HighSchool_High%20School%20Students&sa=either&p=either&c=either&submit=y&adv=adv&alpha=A&pos=0

59 Great Medical Programs for High School Students

<https://blog.prepscholar.com/medical-programs-for-high-school-students>

Adler Planetarium - various programs for teens interested in astronomy and science

<https://www.adlerplanetarium.org/teen-opportunities/>

AI Camp - learn about Artificial Intelligence and coding in a 3 week summer camp at Stanford University or online, an after school online program, or a conceptual 3 lecture series.

<https://www.ai-camp.org/>

Argonne National Laboratory - Research program for college bound students and Coding Camp

<http://www.anl.gov/education/learning-center/learning-experiences/college-bound-research-program>

<https://web.cvent.com/event/4c589486-6f4f-4785-a9f1-9a108d2de037/summary>

Brookfield Zoo - program for teens to learn about animal care and conservation

<https://www.czs.org/KingAcademy>

Chicago Anti-Cruelty Society - Veterinary Mentoring program

<http://anticruelty.org/services-local-resources/society-programs-services/teen-programs/veterinary-mentoring-program/>

FBI Explorers Program

<https://fbichicagoexplorers.com/>

Fermilab summer program

<http://ed.fnal.gov/interns/programs/>

Girls Who Code - free virtual summer program

<https://girlswhocode.com/programs/summer-immersion-program>

ID Tech Camps - programs in coding and robotics and other STEM fields

<https://www.idtech.com/locations>



Medical Research Programs for High School Students

Medical Research Opportunities for Students

Mini Medical School - programs introducing students to medical school, surgery and podiatry

<https://www.minimedicalschool.com/>

Northwestern Medicine Discovery Program - program runs during the school year

<https://www.nm.org/about-us/community-initiatives/northwestern-medicine-discovery-program/discovery-program-west>

Pre-Health Virtual Shadowing video archives

<https://www.prehealthshadowing.com/>

<https://www.youtube.com/channel/UC3VcaLvbVEpeEj60YYfbN0A>

Nexternship - program for recent high school graduates that combines classroom and field experience in the high-tech manufacturing field.

<http://benexttma.com/>

Shedd Aquarium Teen Programs (Teen Expedition currently on hold)

<https://www.sheddaquarium.org/learn-and-explore/virtual-teen-lab-workshops>

<https://www.sheddaquarium.org/programs-and-events/shedd-adventures/teen-science-expedition-the-bahamas>

<https://www.sheddaquarium.org/programs-and-events/teen-work-study>

STEM Scholars Summer Program (sponsored by Rep. Sean Casten)

<https://casten.house.gov/services/stem-scholars-program>

College Specific Programs

Beloit College - Summer Academy

<https://www.beloit.edu/offices/global-experience/summer-academy/courses/>

Bethel College - Summer Science Institute

<https://engage.bethelks.edu/portal/bcssi>

Boston College - STEM Leadership Institute

<http://bostonleadershipinstitute.com>

College of DuPage - Career Academy, Enrichment and Credit Courses

https://www.cod.edu/academics/continuing-education/youth-academy/high_school.html

Cornell College - pre-college classes

<https://sce.cornell.edu/precollege/roster?sessions=Summer&locations=online>



DePaul University - College of Computing and Digital Media summer programs

<https://www.cdm.depaul.edu/academics/pages/high-school-programs.aspx>

Drexel University Medical School Neuroscience Camp

<https://drexel.edu/medicine/academics/graduate-school/neuroscience/neuroscience-camp-high-school-students/>

Elmhurst University - STEM Summer Academy

<https://www.elmhurst.edu/landing/stem-academy/>

Illinois Institute of Technology - pre-college summer programs

<https://www.iit.edu/academics/pre-college-programs/summer>

<https://www.iit.edu/academics/elevate-college-prep/summer-programs/chemistry-scholars>

John Carroll University Young Writers Workshop - virtual and in-person opportunities

<https://www.jcu.edu/academics/english/undergraduate/special-programs/yww>

John Hopkins University - Summer Programs

<https://www.jhu.edu/academics/summer-programs/>

Loyola University Health Professionals Recruitment and Exposure Program - HPREP

<https://www.luc.edu/stritch/loyolamsu/studentorganizations/hprep/>

Midwestern University - PharAcademy, a week-long program for rising juniors and seniors to learn about the field and various careers in pharmacy

<https://www.midwestern.edu/academics/degrees-programs/doctor-pharmacy-program/college-pharmacy-downers-grove/pharmacademy>

Midwestern University - Health Careers Institute. Free program is for soph-senior students to introduce them to careers in health care

<https://www.midwestern.edu/community-media/HCI-IL>

Miami University - Summer Scholars program

<https://miamioh.edu/admission/high-school/summer-scholars/>

Mount Mary University - Fashion Academy

<https://mtmary.edu/majors-programs/opportunities/summer-camps/fashion-academy.html>

Northeastern University - Boston, MA and Oakland, CA campus summer programs

<https://precollegeprograms.northeastern.edu/>

Northwestern University - summer programs in coding, debate, speech, writing, film and theater.

<https://sps.northwestern.edu/pre-college/>

Northwestern University - eFocus seminar pre-college classes

<https://sps.northwestern.edu/college-preparation/e-focus-sessions.php>



Notre Dame Pre-College Programs offered both in-person and online

<https://precollege.nd.edu/summer-scholars/>

Princeton University

<http://research.princeton.edu/students/research-opportunities/>

Purdue University - summer programs offered both on campus and online

<https://www.purdue.edu/summer-high-school/index.php>

Rose-Hulman Institute of Technology summer STEM camps

<https://www.rose-hulman.edu/admissions-and-aid/early-planning/summer-camps.html>

Southern Illinois University - SOAR program, an all-expenses paid, one-week program designed for minority students entering their sophomore, junior, or senior year in high school who are considering a career in accounting, finance, or business.

<https://soa.siu.edu/soar/index.php>

University of Alabama - Early College Summer Programs

<https://uaearlycollege.ua.edu/online-and-on-campus/summer-on-campus/>

University of Chicago

<https://summer.uchicago.edu/high-school-students>

University of Dayton, Ohio - Engineering Camp

<https://udayton.edu/engineering/k-12-programs/index.php>

University of Illinois - pre-college summer programs by college

<https://admissions.illinois.edu/Visit/summer-programs>

University of Illinois Chicago - pre-college summer initiatives

<https://chance.uic.edu/community-outreach/pre-college-programs/>

University of Nebraska Architecture Workshop

<https://architecture.unl.edu/high-school-camp>

University of Vermont Summer Academy

<https://learn.uvm.edu/pre-college/summer-academy/>

Wheaton College, Summer Music Camp

<https://www.wheaton.edu/wheaton-college-conservatory-of-music/music-events-calendar/summer-music-camp/>

Wheaton College - Pre-College Bridge Program, is a free, two year summer program for rising junior students who are either first generation college bound or identify as low income or an underrepresented minority.

<https://www.wheaton.edu/admissions-and-aid/pre-college-bridge-program/>

List of summer programs compiled by Fastweb

<https://www.fastweb.com/college-search/articles/summer-programs-for-high-school-students>

