

Summer Programs for High School Students

This is not intended to be a comprehensive list of summer opportunities.

We are not responsible for content on program websites. Deadlines subject to change.

Please note that attending a college or university's summer program does not affect admission decisions.

Program	Description/Link	Grade or Age	Deadline to Apply
Telluride Association Summer Program <i>Selective pre-college program</i>	https://www.tellurideassociation.org/our-programs/high-school-students/summer-program-juniors-tasp/ Dates: Suspended for 2021 Locations: U of Michigan, Cornell, and University of Maryland Cost: Transportation, aid available for travel expenses if needed	11 th	Suspended for 2021
Colorado College	https://www.coloradocollege.edu/offices/summersession/pre-college/ Dates: Pre-College July 12-28, Block A June 2 – June 25, Block B June 28 – July 21, Block C July 26 – August 13 Location: Colorado College Cost: Varies, financial aid offered, \$50 application fee	10 th -12 th	Financial Aid Deadline: February 22 Final Application Deadline: July
Youth Conservation Corps Yellowstone <i>Paid Residential Internship</i>	https://www.nps.gov/yell/learn/management/yccjobs.htm Work projects include rehabilitation of trails, campground restoration, visitor support services, and more. Dates: mid-June to mid-August	Ages 15–18	March 1
Larimer County Conservation Corps <i>Summer jobs</i>	https://www.larimer.org/ewd/young-adults/lccc/where-we-serve.jpg Seasonal employment opportunities to support our local environment and community.	Ages 18–24	Varies with position

Program	Description/Link	Grade or Age	Deadline to Apply
National Youth Science Camp <i>Selective</i>	https://nysf.smapply.io/ Academically challenging science program. Two students are selected from each state. Dates: June 28 – July 21 Location: West Virginia	12 th	February 28
Summer Science Program (SSP)	https://summerscience.org/ Dates: mid-June – late July 2021 will be online only Cost: \$7,150 with financial aid available	10 th –11 th	March 5
Larimer County Workforce Center <i>Summer Jobs</i>	https://www.larimer.org/ewd/young-adults/careerrise Summer Employment night in March (for jobs in our community, not only Larimer County jobs), Career Tours in June, and Larimer County Conservation Corps Jobs Contact: 970-498-6608 or CareerRise@larimer.org	Ages 14-24	
University of Northern Colorado Frontiers of Science Institute <i>STEM</i>	https://www.unco.edu/nhs/mathematics-science-teaching-institute/program-areas/frontiers-science-institute/ Dates: June – July Cost: Ranges from \$1,500 - \$4,500, partial scholarships available	10 th –11 th	Priority Deadline: March 15 Extended Deadline: April 13
Denver Museum of Nature & Science Teen Science Scholars	https://www.dmns.org/curated-plans/teens/ Sciences, Zoology, Space, Health Non-residential, paid internship. Check website after January 15, 2020	10 th –11 th	Around March 15
Denver Museum of Nature & Science <i>Volunteer opportunity</i>	https://www.dmns.org/support/volunteer-at-the-museum/ Required: Interview	Ages 14-17	

Program	Description/Link	Grade or Age	Deadline to Apply
Denver Zoo Teen Programs	https://www.denverzoo.org/teen-programs/		
HOBY - Hugh O'Brian Youth Leadership	http://www.hoby.org/programs/leadership-seminars/ Talk with Mrs. Campbell if you'd like to be considered. Admission is by counselor referral only.	10 th	
iDTech Camp	https://www.idtech.com/tech-camps Weeklong, co-ed camps held at Colorado College, Colorado State University, Mile High Academy, University of Colorado Boulder, and University of Denver. Cost: Starting at \$849	Ages 7-17	
Alexa Cafe	https://www.idtech.com/register#/reg-flow/avail-charts-filters?lid=71&rgnad=true Weeklong, girls-only tech and activism camp, held at University of Denver. Cost: Starting at \$949	Ages 10-15	
Young Women's Institute <i>Business, Pre-college</i>	https://kelley.iu.edu/programs/undergrad/pre-college/ywi.cshtml Two-week business-focused program in a university setting. Location: Kelley School of Business, Indiana University, Bloomington Required: 3.5 unweighted GPA Cost: Transportation and personal expenses	11 th	Around March 30
Union University Rising Senior Program <i>Core curriculum</i>	http://www.uu.edu/admissions/rising-seniors/ Core curriculum courses at a Christian university Cost: \$255/credit hour, fees, \$129-\$347 for meals, \$575 for housing, \$35 application fee	11 th	May 15
Notre Dame Pre-college programs <i>Pre-college enrichment</i>	https://precollege.nd.edu/ Study Abroad, Leadership Seminars, and Summer Scholars Cost: \$3,750 for summer scholars, see website for others and more details	11 th	Varies

Program	Description/Link	Grade or Age	Deadline to Apply
University of Rochester Pre-college Programs <i>Pre-college enrichment</i>	https://enrollment.rochester.edu/precollege/ Mini Medical School, Intensive Studies, Credit and Non-Credit Courses Cost: \$1,770 - \$8,200	Varies	Varies
University of Dayton <i>Leadership & Entrepreneurship</i>	https://udayton.edu/apply/undergraduate/hsprograms/leadership-101.php https://udayton.edu/apply/undergraduate/hsprograms/entrepreneurship-101.php Dates: June Requirements: Minimum 2.5 GPA Cost: \$1,650 each	10 th –12 th	See website
QuestBridge College Prep Scholars Program <i>Selective, Need-based</i>	https://www.questbridge.org/high-school-students/college-prep-scholars The QuestBridge College Prep Scholars Program prepares high-achieving, low-income 11th graders to be admitted to the nation's best colleges, and possibly attend <i>for free</i> . College Prep Scholars receive specialized awards and opportunities, such as full scholarships to summer programs, invitations to exclusive college admissions conferences, and personalized essay coaching. Family income of less than \$65,000/year	11 th	Around March 21
International Summer School for Young Physicists <i>Physics/Math Competitive</i>	https://www.perimeterinstitute.ca/outreach/students/programs/international-summer-school-young-physicists Highly selective program for students who wish to major in Physics Dates: July 19 – 30, Online Program Location: Waterloo, Ontario Cost: \$500 Canadian, transportation, financial aid available	10 th –12 th	March 31

Program	Description/Link	Grade or Age	Deadline to Apply
Summer Discovery	https://www.summerdiscovery.com/	6 th –12 th	Varies
<i>Pre-college enrichment</i>	A variety of pre-college enrichment programs, high school internships, and middle school enrichment programs at multiple universities. Booklet available in the College Center. Cost: \$5,000--\$10,000		
Summer Multicultural Engineering Training (SUMMET) Program	https://www.mines.edu/undergraduate-admissions/summer-multicultural-engineering-training-summet/ Dates: June 6 – June 18 June 20 – July 2 July 11 – July 23 Cost: \$50 registration fee from accepted students, transportation	11 th –12 th	March 1
<i>STEM, Intended for Underrepresented Persons</i>			
Hampshire College Pre-College Summer Program	https://hcassim.org/apply/ Dates: June 27 – August 7	See website.	See website
<i>Pre-college enrichment in Math</i>	Cost: \$4,913 for tuition, room, and three meals per day. Financial aid is offered.		
Carnegie Mellon University – Summer Opportunities for Access and Inclusion	https://www.cmu.edu/pre-college/ Dates: June – August Online only in 2021 Cost: Varies, financial aid offered, \$50 application fee for some programs.	11 th –12 th	Preferred Deadline: March 1 Final Deadline: March 15
<i>Intended for Underrepresented Persons</i>			
Camp Neuro – Denver	http://www.campneuro.org/	9 th –12 th	Application and scholarship info will be posted on website in February.
<i>Summer Day Camp Medical Careers</i>	Camp Neuro, run by local medical students in 28 cities nationwide, is a 1-week summer day camp open to high school students interested in exploring careers in medicine. Spots are limited and filled on a rolling, first-come, first-serve basis. Cost: Check website, scholarships available		

Program	Description/Link	Grade or Age	Deadline to Apply
South Dakota School of Mines <i>Summer Camps</i>	https://www.sdsmt.edu/SummerCamps/ Civil Engineering, Atmospheric Science, Civil, Mining Engineering, Computer Science. Cost: \$975, scholarships available	9 th –12 th	Open until full
MITES (Minority Introduction to Engineering and Science) <i>STEM, Intended for Underrepresented Persons</i>	https://mitadmissions.org/apply/prepare/summer/ Dates: Check website Location: MIT Cost: Transportation	11 th	February 1
Women's Technology Program <i>Selective, Electrical Engineering/Computer Science or Mechanical Engineering</i>	http://wtp.mit.edu/application.html Dates: June – July Location: MIT Cost: \$3,500, transportation Full fee waiver available for families making less than \$100,000 per year	11 th	January 15
Gettysburg College Summer Programs <i>STEM</i>	http://www.gettysburg.edu/about/offices/fa/conferences/summer-camps.dot 3D object modeling & printing, Coding/Robotics, Civil War, Young Writers Workshop, and more. Cost: \$0 - \$1,395	7 th –12 th	First come first serve
United States Naval Academy Summer Stem Program	https://www.usna.edu/Admissions/Programs/STEM.php#fndtn-panel1-Attending Dates: Varies based on grade Cost: \$600, transportation	8 th –10 th	See website

Program	Description/Link	Grade or Age	Deadline to Apply
Center for Bright Kids	https://www.centerforbrightkids.org/ Location: CU Boulder Cost: \$1,776-\$3,680, \$50 application fee, transportation, late, and lab fees	4 th –11 th	April 5
Wildlands Restoration Volunteers	https://www.wlrv.org/youth-and-family/ Wildlands Restoration Volunteers have been running ecological restoration projects with volunteers since 1999.	Ages 13-18	See website
University of Wyoming Engineering Summer Program <i>Selective</i>	https://www.uwyo.edu/ceas/resources/outreach/programs/esp/index.html Dates: June 21 – 24 Online only in 2021 Cost: \$300.00		March 27
Young Rotary's Youth Leadership Award (Young RYLA)	https://www.rotary.org/en/our-programs/rotary-youth-leadership-awards 7 th grade students who show a propensity to lead and would like to strengthen those skills should consider Young RYLA camps. Rotary will pick up the tab and students absorb a week of team building exercises, bonding, and seminar sessions to help them grow and build on their leadership skills.	7 th	See website
Rotary's Youth Leadership Award (RYLA)	https://www.rotary.org/en/our-programs/rotary-youth-leadership-awards 10 th and 11 th grade students who show a propensity to lead and would like to strengthen those skills should consider RYLA camps.	10 th –11 th	See website
Fort Collins Youth Police Academy	Participants in the week-long program will receive a first-hand, behind the scenes look at law enforcement and will experience what is involved in being a police officer in Fort Collins through class work and simulations. There is no cost to attend the academy. Contact: Sergeant Laura Lunsford at llunsford@fcgov.com .	9 th –12 th	.

Program	Description/Link	Grade or Age	Deadline to Apply
Colorado Girls State	http://www.alacolorado.com/girls-state.html American Legion Auxiliary Girls State is a nonpartisan program that teaches young women responsible citizenship and gives them the opportunity to learn first-hand how their state and local government works. Cost: Transportation	11 th	May 1
Colorado Boys State	http://coloradolegion.org/4-pillars-2/americanism/boys-state/ American Legion Boys State is among the most respected and selective educational programs of government instruction for high school students in the nation. It is a participatory program where each boy becomes a part of the operation of his local, county, and state government. Cost: Transportation	11 th	May 1
Junior Achievement Business Week	https://www.jacolorado.org/business-week/ Cost: \$550, which includes a \$25 application fee. Scholarships offered for up to \$325. *Application fee waived if you apply by December 31 *Apply before March 20 for \$50 off	9 th –12 th	See website.
Indiana University – High School Journalism Institute (HSJI)	http://mediaschool.indiana.edu/hsji/students/student-workshops/ Indiana University’s High School Journalism Institute (HSJI) was designed for students who would like to explore the field of journalism as an academic or career interest. Cost: \$425 per five-day session for tuition, room, \$50 meal card, and most supplies \$285 for Sportscasting mini-session (same amenities as five-day sessions)	9 th –12 th	June 15

Program	Description/Link	Grade or Age	Deadline to Apply
United States Military Academy (West Point) Summer Leaders Experience <i>Selective</i>	https://www.usma.edu/admissions/sitepages/summer.aspx The Summer Leaders Experience (SLE) gives high school juniors a week to experience life as a cadet to inform their college selection decision. SLE is a fast-paced program of academic classes, military training, physical fitness training, and intramural athletics conducted during the month of June each year. Dates: Session 1 May 29 – June 4 Session 2 June 5 – June 11 Cost: \$460, transportation, some scholarships available.	11 th	March 15 Apply Early! Rolling Acceptance – letters will go out before application deadline
United States Naval Academy Summer Seminar <i>Selective</i>	https://www.usna.edu/Admissions/Programs/NASS.php#fndtn-panel1-Steps-For The United States Naval Academy Summer Seminar is a fast-paced, six-day experience for high achievers who have completed their junior year in high school. Summer Seminar teaches you about life at the Naval Academy where academics, athletics, and professional training play equally important roles in developing our nation's leaders. Location: Annapolis, MD Cost: \$550, transportation	11 th	Application opens January 3
United States Air Force Academy Summer Seminar	https://www.academyadmissions.com/admissions/outreach-programs/summer-seminar/ Summer Seminar at the United States Air Force Academy offers a unique opportunity to get the Academy experience first-hand. Specially designed for high school juniors heading into their senior year, Summer Seminar allows participants to see a realistic slice of cadet life. This fun yet demanding program will give you a solid understanding of the challenges and rewards of life as a cadet, as well as insights into what it means to serve as an officer in the United States Air Force. Requirements: Minimum 3.0 GPA Cost: Approximately \$300, transportation	11 th	January 15
United States Coast Guard Academy	https://www.uscga.edu/aim/ Our Academy Introduction Mission (AIM) is a one-week summer program that gives you the chance to see if the Academy is right for you, and if you have what it takes to succeed. If you are selected you will experience the rigor, discipline, and rewards of the Academy, just like a cadet, for a week in July following your junior year in high school. Cost: \$600, transportation. Scholarships available to tuition and/or travel based on need.	11 th	February 28

Program	Description/Link	Grade or Age	Deadline to Apply
The Catholic University of America <i>Pre-college enrichment</i>	http://summer.cua.edu/special/index.cfm Summer programs for high school students including business, fine arts, and theology. Requirements: Minimum 3.5 GPA Cost: Varies. See website.	11 th –12 th	See website.
Bank of America Student Leaders	https://about.bankofamerica.com/en-us/what-guides-us/student-leaders.html#fbid=jZzEgIXkTAR	11 th & 12 th	January 31
Camp Invention - Leadership Intern	https://www.invent.org/programs/leadership-intern	9 th – 12 th	
Child Health Research Internship	https://www.childrenscolorado.org/research-innovation/training-opportunities/?fbclid=IwAR2cUItTe5KCcz5fuDxEZCM5P_6a14nUhJRquzwPbebKluhp6DFDbayA1EE Dates: June – July Paid internship: \$3500 stipend to assist with travel and housing costs	12 th	February 1
Curie Academy at Cornell <i>Women interested in STEM</i>	https://sites.coecis.cornell.edu/curieacademy/ Dates: July 18 – 24 Cost: \$1,450, financial aid available for those with demonstrated need, first-generation college students, and certain ethnic minorities.	11 th & 12 th	March 2
American Civil Liberties Union Summer Institute	https://www.aclu.org/issues/aclu-summer-institute Dates: July 19 – 23	Ages 15-18	
Mitzvah Corps <i>Social Justice Experiences</i>	https://mitzvahcorps.org/ Locations: New Jersey, Pacific Northwest, Israel Cost: \$4,000 – \$7,200, some financial assistance available		
Princeton Summer Journalism Program	https://psjp.princeton.edu/ Dates: See website. Requirements: 3.5 unweighted GPA, journalism interest, income qualification (see website) Cost: Free, travel expenses covered.	11 th	February 15

Program	Description/Link	Grade or Age	Deadline to Apply
National Institute of Health Step-Up Research Program <i>Intended for Underrepresented Persons</i>	https://www.niddk.nih.gov/research-funding/research-programs/diversity-programs/research-training-opportunities-students/short-term-research-experience-underrepresented-persons-step-up Dates: Begin research no later than June Attend annual summer research symposium August Requirements: Minimum 3.0 GPA, income qualification and more listed on website Cost: Expenses to the symposium covered, students receive a summer research stipend	11 th & 12 th	February 1
LYNX National Art & Media Camp	https://artsandmedia.ucdenver.edu/prospective-students/lynx-camps Dates: Session 1 June 7 – 11 2D Animation/Illustration, Audio Production/Ableton Live, Mural Creation, Comic Book Character Design, Photography Session 2 June 13 – 25 Music Industry Session 3 June 11 – 23 3D animation & Character Creation, Filmmaking Session 4 (Virtual Camps) July 19 – 23 2D Animation/Illustration, Comic Book Character Design Cost: Session 1 = \$500.00 Session 2 & 3 Options: Residential = \$2,200, Commuter Plus = \$1,700, Commuter: \$1,100	9 th – 12 th	Priority Deadline: March 15 Final Deadline: May 15
Brandeis <i>Pre-college Program</i>	https://www.brandeis.edu/precollege/programs/index.html Dates: Dependent upon program, see website for details Cost: Scholarships available, ranges from \$2,990 - \$6,300 depending on the program	10 th – 12 th	Priority & Scholarship Deadline: February 1 Final Deadline: May 1
Wharton Summer High School Programs <i>Pre-college program for business education</i>	https://globalyouth.wharton.upenn.edu/summer-high-school-programs/ Dates: Dependent upon program, see website for details Cost: Fees vary by program, \$2,795 - \$8,495 (see website for what is included in program fees) \$100.00 application fee Financial aid available	9 th – 11 th	See website

Program	Description/Link	Grade or Age	Deadline to Apply
Virtual Marine and Environmental Sciences College Fair <i>Information Session</i>	https://oceaninstitute.org/virtual-marine-and-environmental-sciences-college-fair/ Date: March 27, 2021 Cost: Free	9 th – 12 th	N/A
Pioneer Academics <i>For College Credit</i>	https://app.pioneeracademics.com/html/applicationform.php?save=true&new_site=set 28 different research disciplines across STEM, the social sciences, and the humanities. Summer 2021 courses available.	9 th – 12 th	See website
Polygence <i>Research Project</i>	https://www.polygence.org/ Connect with a mentor online to develop a college-level research project. STEM, social sciences, humanities. Requirement: Interview	9 th – 12 th	See website
Horizon <i>Research Project</i>	https://www.horizoninspires.com/ Lab courses in machine learning & biotechnology, gene editing & CRISPR tech, neuroscience, chemistry, protein physics, among other social science, and history Dates: July 3 – September 11	9 th – 12 th	June 9 Financial Aid: May 22
International Research Institute of North Carolina (IRI-NC)	https://iri-nc.org/ For students interested in medicine or health related careers (e.g. clinical care fields, biomedical engineering, pharmacy, etc). Cost: \$1,895	9 th – 12 th	See website
Scholar Launch	https://www.scholarlaunch.org/programs STEM, social sciences, business and law	See Website	See website
Michigan Math & Science Scholars <i>Pre-college program</i>	https://sites.lsa.umich.edu/mmss/ Dates: Session 1 June 14 – July 2 Session 2 July 5 – July 23 Cost: \$1,000 + \$100 application fee	9 th – 12 th	Rolling Admissions

Program	Description/Link	Grade or Age	Deadline to Apply
University of Colorado Boulder Summer Discovery	https://www.summerdiscovery.com/u-colorado-boulder Special STEM academies and STEM research experiences. Dates: 2 or 4 Week Programs Cost: \$5,199 - \$8,799	9 th – 12 th	Rolling Admissions
J Craig Venter Institute	https://www.jcvi.org/education/internship-program Dates: May – August	9 th – 12 th	TBD
UC Irvine	https://www.som.uci.edu/summerpremed/summer-premed-program.asp		TBD
National Institute of Health	https://www.training.nih.gov/programs/hs-sip Dates: Typically 8 weeks starting in May or June	9 th – 12 th	TBD
TeenLife Summer Opportunities Fair <i>Information Session</i>	https://www.teenlife.com/summer-virtual-fair/ Date: Thursday, February 25, 2021 6:00 – 8:45pm Eastern Time	9 th – 12 th	N/A
Girls Who Code: FREE Summer Immersion Program	https://girlswhocode.com/programs/summer-immersion-program Dates: 2-week virtual program with staggered rounds throughout the summer	9 th – 11 th	Early Acceptance: February 17 General: March 19

Additional sites and resources for Summer Programs:

Full list from IACAC resources <https://www.iacac.org/summer-programs/>

Website with a comprehensive list of summer programs www.teenlife.com

Business Programs- <https://www.bestcollegereviews.org/features/pre-college-summer-business-programs-high-school-students/>

Overnight Summer Programs <https://goo.gl/ZwhHv4>

Webb School of Knoxville List <https://www.webbschool.org/page/college-counseling-handbook---summer-ops>

Colorado State University Summer Programs: Black Issues Forum Native Education Forum, Lorenzo De Zavala Youth Legislative session

Summer Programs at Various Universities:

Albion- <https://www.albion.edu/about-albion/administrative-divisions/finance-and-administration/offices-and-programs/conference-services/summer-camps/academic-camps>

Auburn- <http://www.auburn.edu/outreach/opce/auburnyouthprograms/summercamps.htm>

Augustana (IL)- <https://www.augustana.edu/academics/summer-academy>

American- <https://www.american.edu/summer/high-school.cfm>

Auburn- <http://www.auburn.edu/outreach/opce/auburnyouthprograms/summercamps.htm>

Boston College- <https://www.bc.edu/bc-web/sites/bc-experience.html>

Boston University- <https://www.bu.edu/summer/high-school-programs/summer-challenge/seminars.shtml#chemistry>

Bowling Green- <https://www.bgsu.edu/pre-college-programs/pre-college-certified-summer-academic-programs-and-summer-camps/academic-summer-programs.html>

Brown- <https://precollege.brown.edu/>

Colorado College- <https://www.coloradocollege.edu/offices/summersession/pre-college/>

Cornell University- <https://sce.cornell.edu/precollege/program>

Drexel- <https://drexel.edu/academics/summer/>

Duke- <http://www.learnmore.duke.edu/youth>

Wake Forest- <https://immersion.summer.wfu.edu/>

Emory- <http://www.precollege.emory.edu/program/index.html>

George Washington- <https://summer.gwu.edu/precollege>

Georgetown- <https://summer.georgetown.edu/all-programs>

Gettysburg- <http://www.gettysburg.edu/about/offices/fa/conferences/summer-camps.dot>

Iowa- <https://admissions.uiowa.edu/future-students/high-school-programs>

Loyola Marymount- <https://summer.lmu.edu/>

Northeastern- <https://www.northeastern.edu/precollegeprograms/>

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

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

Rochester- <https://enrollment.rochester.edu/precollege/non-credit-courses/>

Stanford- <https://spcs.stanford.edu/programs/stanford-pre-collegiate-summer-institutes>

Susquehanna- <https://www.susqu.edu/academics/summer-high-school-programs>

Texas A&M- <http://admissions.tamu.edu/events>

Tufts- <https://summer.tufts.edu/high-school-programs/tufts-college-experience>

University of Connecticut- https://precollege-summer.uconn.edu/academic-areas/?utm_source=TL%20Listing#

Vanderbilt- <https://www.vanderbilt.edu/community-relations/summer-programs/>

Wash U- <https://admissions.wustl.edu/majors-academics/summer-program-for-high-school-students>

University of Denver, Pioneer Prep Program <https://www.du.edu/admission-aid/undergraduate/pioneer-prep>

Additional Programs: <https://docs.google.com/spreadsheets/d/1VwppCOqHqLRYqCJRHZ4esj0gzWgJUF9huWH3wD4T3I/edit#gid=0>