

Summer 2020 College & Career Experiences

OHIO

BOWLING GREEN STATE UNIVERSITY - BGSU Pre-College Programs provides opportunities for students to experience the Bowling Green State University campus while expanding their knowledge, building life skills and exploring their interests. BGSU offers residential and day camps throughout the summer. Camp registrations typically begin in December 2020; however some camps have different deadlines. Website: <https://www.bgsu.edu/pre-college-programs/pre-college-certified-summer-academic-programs-and-summer-camps/academic-summer-programs.html> Contact: Falconyouth@bgsu.edu

BOWLING GREEN STATE UNIVERSITY - Young Women in Business Leadership- July 12-16, 2020. The BGSU Young Women in Business Leadership Program is designed to introduce standout high school rising senior women to the principles and skills associated with being a leader in today's college and professional world. The program is limited to 50 participants. The cost for the camp is \$150, which includes all housing, meals, activities and materials. The remaining cost of the camp is underwritten by our Women in Business Conference. <https://www.bgsu.edu/business/young-women-in-leadership-camp.html>

CAPITAL UNIVERSITY CREATIVE ARTS CAMP- **Dates TBA** Learn from Capital's talented faculty during this one-week immersive summer camp experience for students ages 14-17 interested in exploring the creative arts. For more information, please email Mindy Hamel. mhamel2@capital.edu

2020 Camp Offerings:

- Art & Design Camp
- Screenwriting Camp
- Film Production Camp
- Improv Comedy Basics Camp
- Music Camp: I Wanna Rock – A Week of Music Making
- High School Debate Camp
- Middle School Debate Camp*

The overnight campers will stay in one of the supervised residence halls, be provided breakfast, lunch, snacks, and dinner, and participate in classes and activities. Recreational activities will be scheduled in the evenings. Overnight residential fee per participant (which includes all meals and fees) is \$795.

<https://www.capital.edu/creativeartscamps/>

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CLEVELAND INSTITUTE OF ART PRE-COLLEGE PROGRAM is available for current freshmen, sophomores, or juniors to earn college credits, experience college life, study with professional artists and designers, learn about careers in art and design, meet with a CIA admissions counselor and build your portfolio. The program offers a two-week in depth coverage of one of the following: Animation, Biomedical Art: Anatomy for the Artist, Fashion + Jewelry + Accessories, Foundation in Art + Design, Game Design, Glassblowing, Graphic Design, Illustration, Industrial Design, and The Poetry of Painting. Session 1: July 5 -17, 2020, Session 2: July 21 – Aug. 2, 2019 Accepting Applications through May 1, 2019. <https://www.cia.edu/continuing-education/pre-college>

DENISON UNIVERSITY REYNOLDS YOUNG WRITERS WORKSHOP – June 21-28, 2020, Current sophomores, and juniors An eight-day residential program that incorporates small creative writing workshops, group sessions with Dennison creative writing faculty and notable visiting writers, and much more. The online portal will open January 6, 2020 and the deadline is: March 1, 2020. Reynolds.dennison.edu

OHIO BALDWIN-WALLACE COLLEGE - MUSIC THEATER OVERTURES AND SUMMER MUSIC INSTITUTE – Music Theater Overtures - fifteen hand-chosen high school juniors participate in an intensive week of training including: private voice lessons; daily workshop, and monologue and dance classes. You will prepare for your college auditions. TBA
Application Deadline TBA. Tuition, Room and Board approx. \$1,750
[Http://www.bw.edu/academics/conservatory/outeach/smp/mth/](http://www.bw.edu/academics/conservatory/outeach/smp/mth/)

DEVRY PASSPORT 2 COLLEGE PROGRAM- For current juniors and seniors with a minimum GPA of 2.5 who would like to earn college credit before high school graduation. Courses to be offered include Business, Math, Psychology and English. There is NO CHARGE for tuition. Classes are offered all year, night classes for high school students. Classes will meet once a week, for 8 weeks, with new courses every 8 weeks.

HIRAM COLLEGE- Faculty and students participate as mentors and teachers in summer academies, giving high school students an exposure to and preparation for college-level academics. The academies include Writing and the Arts (Emerging Writers Workshop June 11 – 13, 2020, and Leadership Registration deadline varies. Cost: \$325 for rising sophomores, juniors and seniors. For application and more information, go to www.hiram.edu/summerathiram

JOHN CARROLL YOUNG WRITERS WORKSHOP-
The John Carroll Young Writers Workshop (for student's grades 8-12) will take place on July 20 -July 25th, 2020. On the campus of John Carroll University, directed by award-winning creative writing faculty from John Carroll University.

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Students participate in a rigorous and inspiring program that provides an introduction to the art and craft of poetry, short fiction, and creative nonfiction. In morning and afternoon sessions, students study with acclaimed writers, engaging in writing-intensive exercises designed to address the elements of craft: form, voice, character, image, scene, and setting.

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

KENYON COLLEGE - YOUNG WRITERS- A workshop in writing for high-school students (ages 16-18). It will be held on the campus of Kenyon College in Gambier, Ohio. There are two sessions – TBA. There is scholarship money ear-marked for Columbus Residents. Cost: \$2,375. Deadline: TBA

<http://www.kenyonreview.org/workshops/young-writers/>

MARIETTA COLLEGE–WOMEN’S INSPIRATIONAL SUMMER EXPERIENCE- TBA

Open to female students entering their junior or senior year of high school and who are interested in activities that are hands-on and discussion-based, and include art, community-service, entrepreneurship and leadership development. Participants stay in air-conditioned residence halls and work on fun projects while getting to know each other and campus. Cost for this four-day residential experience, including all meals, lodging, and activities is \$100.00 per student – and Marietta offers several full scholarships to qualified students. **Please apply at Marietta.edu/wise-mc**

MIAMI UNIVERSITY JUNIOR SCHOLARS PROGRAM- For academically talented high school juniors who want to learn about university life and earn college credit early. It is also a chance to explore an area of academic or career interest. Students will participate in a special program of recreation, seminars, and social events. Students who participate in this program will automatically be accepted to Miami for college. There will be two sessions July 5 – July 17, and July 19 – 31, 2020 Deadline – March 1, 2020. Cost depends on the number of credit hours taken.

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

MUSKINGUM UNIVERSITY HIGH SCHOOL SUMMER MUSIC THEATER CAMP-June 23-29, 2019. Freshmen, sophomores, juniors, and seniors are eligible for this intense week of musical activities including daily movement classes, acting, singing, recreation, master classes, voice lessons, scenes performance, and fun. This camp is designed for 30-35 students so everyone receives individual attention. A \$50 deposit, letter of recommendation, and CD/DVD with two contrasting selections should be submitted with the application. Register and Deposit **due April 29, 2019**. Cost approx. \$585.00 <http://www.muskingham.edu/dept/music/camp.html>

NATIONWIDE CHILDREN’S HOSPITAL - MECHANISMS OF HUMAN HEALTH AND DISEASE-

A summer program for juniors who have completed biology and chemistry and have a high GPA. Established in 2006, Mechanisms is a fast-paced, in-depth program designed to challenge the serious science student who is interested in medicine or medical research. Students in the mechanisms program investigate cancer and other disease topics with lectures from research experts. At the final class

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students present their research paper to family, teachers and researchers at Nationwide Children's Hospital. This course is lecture and activity based, there is no lab component. **Deadline: Postmarked no later than: February 17, 2020.** Monday and Thursday evenings: June 8, - July 20, 2020, from 5:30 – 9:00 pm. Visit: [Nationwide Childrens.org/Edu](http://NationwideChildrens.org/Edu)

NATIONWIDE CHILDREN'S HOSPITAL – SHADOWING AND LECTURE SERIES- NCH has two opportunities of high school students who are age 14 or higher and are interested in a medical career. For more info on shadowing:<http://www.nationwidechildrens.org/student-shadowing-application> for more info and to view the variety of Young Scientist lecture videos: <http://www.nationwidechildrens.org/young-scientists-series>

NATIONWIDE CHILDREN'S HOSPITAL – ATHLETIC TRAINING WORKSHOP – The Athletic Training Workshop is designed for high school students interested in emergency medicine, nursing, athletic training, physical therapy, or other allied health and medical professions. No experience is necessary. Topics include: Introduction to the field of athletic training; enhancing knowledge of common athletic injuries; functional rehab activities; hands on taping labs with lecture sessions. To register, visit NationwideChildrens.org/Athletic-Training-Workshop

OBERLIN COLLEGE FORESIGHT PREP – The Power of YOU: Foresight Prep @ Oberlin is an intensive, pre-college institute for high school students passionate about *social equity* and the *environment*. We facilitate hands-on seminars designed to empower motivated high school students to take action on urgent issues, and a year-round network connecting alumni with real world change makers. Deadline is TBA
Contact:Tim@foresightdesign.org

CAMP CANOPY-Ohio Forestry and wildlife Conservation Camp- Dates TBA. The camp is held annually at FFA Camp Muskingum and is open to students who are at least fifteen years of age. Situated on Leesville Lake in the beautiful rolling hills of Carroll County, campers have the opportunity to learn first-hand about Ohio's forests and natural resources. The cost is typically less than \$300. Many campers receive financial assistance from a sponsor. If a camper cannot find a sponsor, the Ohio Forestry Association, Inc. is happy to help link campers to sponsors. Cost: TBA
<https://www.ohioforest.org/general/custom.asp?page=forestrycamp>

OHIO NORTHERN UNIVERSITY SUMMER HONORS INSTITUTE -This summer, Ohio Northern University will host its 13th Summer Academic and Honors Institute for gifted high school students who will be freshmen, sophomores, juniors or seniors in 2019-2020. This year's institute includes 15 challenging courses scheduled over the months of June and July. Each weeklong course provides a great way to investigate potential career choices or college majors. Plus, this is the perfect opportunity to interact with other gifted students with instruction provided by ONU professors and special guest lecturers.
http://www.onu.edu/academics/summer_academic_and_honors_institute

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OHIO NORTHERN UNIVERSITY ANNUAL SUMMER MUSIC CAMP – June 21-26, 2020.

Ohio Northern University's Summer Music Camp is designed for students in grades 7-12 and provides many performing and educational opportunities. Campers register as vocal, band or string majors, with auditions held the first day of camp to determine chair and voice placement.

Campers will have the opportunity to perform in the symphonic band, symphonic choir, string orchestra, instrumental ensembles and jazz band, and they will be exposed to music theory, music technology, conducting, dance, piano classes and jazz improvisation. The symphonic choir, symphonic band and string orchestra rehearse throughout the week and perform during the Friday night concert. The small ensembles will perform on Thursday night.

For any questions, contact Sarah Waters at s-waters@onu.edu or 419-772-2704. Deadline: June 1, 2020 for all forms and registrations. Onu.edu/camps-and-events

OHIO BUSINESS WEEK- at Ohio University Athens. July 12-18, 2020. OBW is the only week long business program in Ohio where high school students practice tackling real business-world challenges while having a real college experience. Applicants must have a C+ or higher grade point average and the endorsement of a high school teacher, counselor, coach or administrator. \$449.00 pays for all meals, housing and materials for the entire program. Financial aid is available to those who qualify. Deadline: May 31, 2020. www.ohiobusinessweek.org

OHIO UNIVERSITY HIGH SCHOOL JOURNALISM WORKSHOP – July 8 - 11, 2020.

Offering high school students the opportunity to interact with our faculty and professional journalists while learning the latest techniques for doing journalism in a school setting. The workshop will include faculty from the school of journalism, the School of Visual Communication and the staff from WOUB, as well as several visiting professionals. OU's 2020 high school journalism workshop will include: Opportunities to experience the latest journalism techniques; diversity scholarships that cover up to 100% of the cost of the workshop; the opportunity to spend time on Ohio University's historical Athens campus; and the chance to earn college credit. Registration info will be available February 2020. Deadline: TBA

<http://scrippsjschool.org/hsjw/>

OHIO STATE - ACCOUNTING CAREERS AWARENESS PROGRAM - June 21-26, 2020.

An innovative career-development program designed specifically for minority students who are sophomores and juniors in high school. During the week-long campus residency program, students have the opportunity to explore careers in accounting and business. The Fisher College of Business on the campus of O.S.U. ACAP-Ohio is a fully supervised, all expenses paid program.

<https://www.ohiocpa.com/quick-links/the-ohio-cpa-foundation/recruiting-students/acap>

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OHIO STATE – FUTURE WOMEN IN BUSINESS SUMMIT and BUSINESS SUMMIT – BUSINESS BOOTCAMP -June 2020, date TBA. *The Annual Mary Helen Wolfe Chandler Future Women in Business Summit* aims to prepare and educate young women about the world of business and introduce attendees to a variety of topics within business, while experiencing the Ohio State University and Fisher College of Business.

- An introduction to a variety of business specializations
- Connections with Fisher alumnae eager to share their professional journeys and insights through panel discussions
- Professional development through workshops and an etiquette lunch
- Introduction to leaders from local companies, including the event's sponsor, Deloitte
- Information about the college application process

The following students are encouraged to apply:

- Rising high school seniors with a minimum 3.3 cumulative GPA
- First-generation college students and/or underrepresented minority students

Questions? Contact Samantha Reed at reed.1006@osu.edu

BUSINESS BOOTCAMP – July 2020, Date TBA – Business Bootcamp aims to bring a group of diverse and talented high school students together in order to create an all-encompassing college preparation plan. By engaging in workshops and other professional development programming with Fisher students, alumni and faculty, students will be able to walk away feeling well equipped for their college search process and more knowledgeable about business as a potential major. **The**

following students are encouraged to apply:

- Rising high school sophomores, juniors and seniors with a minimum 3.0 cumulative high school GPA.
- First-generation college students and/or underrepresented minority students

Questions contact Christopher Field at field.78@osu.edu

OHIO STATE - MD CAMP An intensive, three-week summer day camp experience that introduces participants to the rigors of medical school. MD camp is open to juniors, seniors and recent high school graduates who are interested in pursuing health science careers and who come from a race/ethnicity that is underrepresented in medicine (Black/African-American, Mexican, Puerto Rican, and American Indian) or from disadvantaged (low income) backgrounds. Applicants normally have a cumulative GPA of at least a 3.0 and a math and science GPA of 3.3 or better. Scholarships are available on need and academic merit.

Dates - TBA

Application will be available in early January. Deadline: TBA

https://medicine.osu.edu/students/diversity/programs/md_camp/pages/index.aspx

OHIO STATE - “Pills, Potions, and Poisons” Dates TBA - A weeklong day camp for freshmen, sophomores, and juniors hosted by OSU's College of Pharmacy. This pharmacology course will investigate the science of drug action through a variety of

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approaches including discussion, debate, games, laboratory visits, field trips, and hands-on experiments. **Application due: TBA**

<https://pharmacy.osu.edu/pills-potions-and-poisons>

OHIO STATE STONE LAB LAKE ERIE LABORATORY- Dates vary depending on course. This biological field station, F.T. Stone Laboratory on Gibraltar Island at Put-In-Bay, Ohio offers hands-on courses (meet daily for one week) for high school students who have completed a high school biology course. Students can earn 3 quarter hours of college credit. Deadline: TBA for more info call: 614-292-8949

<https://stonelab.osu.edu/>

OHIO STATE DEPARTMENT OF NEUROSCIENCE Explorations in Neuroscience

June 1-5, 2020. Accepting applications until May 15, 2020. High School Camp hosted by the Department of Neuroscience at The Ohio State University. This camp is designed for high school-juniors and seniors who have an interest in learning more about the brain and spinal cord in health and disease. Participants will have the opportunity to interact with the faculty and students carrying out neuroscience related research. They will also meet with clinicians from various clinical departments such as Neurology and neurosurgery. They will also meet with graduate students in the neuroscience graduate program who will lead discussions and talk about their exciting research. For more information visit the website at:

<https://wexnermedical.osu.edu/neurological-institute/departments-and-centers/departments/department-of-neuroscience/outreach-and-events/explorations-in-neuroscience-summer-camp>

OHIO STATE - SUMMER INSTITUTE for DISCOVERING NURSING –

Dates TBA – January 2020.

The Summer Institute for Discovering Nursing is a great way to see why nursing could be right for you! This engaging program brings students from a variety of backgrounds together to engage with real-world nurses, current students and nursing faculty and staff. The Summer Institute is just one of the many ways we are working to increase the number of students from historically underrepresented populations in nursing including, but not limited to, racial, ethnic, and cultural minorities, first generation low-income (FGLI) and males. Through this program and others, we will diversify the nursing pipeline. Moving forward, we recognize that only through broadening the representation of these groups can we improve the nation's health, reduce health disparities and move toward health equity. The Ohio State University College of Nursing is actively working to build a culturally competent nursing workforce which mirrors our patient populations.

Eligibility criteria:

- Minimum 3.0 cumulative GPA. Minimum B or better in all math and science courses.
- You must be a current high school freshman, sophomore, or junior. In addition, eligible seniors are those who have submitted an undergraduate application to The Ohio State University. You must have a demonstrated commitment to diversity, interest in nursing, and interest in pursuing your education at The Ohio State University.

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- Current seniors who have not applied to Ohio State and current Ohio State students are eligible for our [Future Nurse](#) Program.

Applications will be available January 2020. Contact Rachel Choto, Equity and Inclusion Program Manager with any questions about the program. Email choto.1@osu.edu.

OHIO STATE - SUMMER LINGUISTICS INSTITUTE FOR YOUTH SCHOLARS

Dates TBA -Promotes foreign language study (including Spanish, Korean, French, Turkish, Chinese, and additional foreign languages) in all aspects by cultivating a deeper appreciation of language similarities and differences. Our aim is to provide high school students with greater linguistic awareness and understanding, with the ability to think critically about language, and with a deeper appreciation for all aspects of language and language study. Please visit web site for cost and details.

Deadline for applications: TBA

NOTE: we will accept students on a rolling basis — meaning that it is possible that SLIYS sessions will fill before the June 1st application deadline.

<https://linguistics.osu.edu/summer-linguistic-institutue-youth-scholars-sliys-application>

OHIO STATE – STONE LAB OHIO SUPERCOMPUTER CENTER SUMMER INSTITUTE-

June 14-26, 2020. A two-week residential program for freshmen, sophomores and juniors who are high achieving students who like science, engineering, mathematics or computers. The program provides project-based, hands-on learning by working in small peer teams, the students use supercomputers for practical applications such as solving complex science and engineering problems, conducting network forensics to catch hackers, studying the spread of the bird flu and designing computer games. The location is Ohio Supercomputer Center, 1224 Kinnear Road, Columbus. Applications will be accepted online starting January 1, 2019. **Deadline April 17, 2020.** Cost: Those chosen for the program will be awarded partial scholarships. The scholarships lower the price to \$1,100 for each attendee. The fee covers housing, meals and program tuition, including laboratory visits, insurance, chaperones, social activities, equipment costs and much more.

<https://www.osc.edu/education/si>

OHIO STATE – BEYOND THE CLASSROOM- GIRLS EXPLORING MATH -

Beyond the Classroom: Girls Exploring Math is a non-residential summer program sponsored by the OSU Department of Mathematics – to be held at the Department of Mathematics Columbus campus. This program invites 20-25 young women entering the 10th, 11th or 12th grade to experience mathematics through engaging activities in an untraditional environment. Led by a staff of enthusiastic math professionals, participants will build confidence in their math and programming abilities and develop a deeper understanding of a variety of topics, including mathematical and algorithmic reasoning and problem solving skills. Place: The Department of Mathematics Columbus campus (231 W. 18th Ave, Columbus, OH 43210) Questions and information contact: btc-gem@math.osu.edu

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OHIO STATE – CREATES – HS June 8th – July 31st

CREATES-HS is a full-time (40 hr/wk), paid, 8 week summer research experience for rising high school seniors from under-represented in medicine (URM) backgrounds interested in careers in cancer research. Students will have the opportunity to learn from cancer researchers at the Ohio State University Comprehensive Cancer Center/James Cancer Hospital. To learn more and apply: go.osu.edu/CREATES-HS

OTTERBEIN UNIVERSITY- ESSEX CAMP -June 14 – 20, 2020. The 2020 Martin W. Essex School for the Gifted and Talented offers current sophomores and junior's opportunities for career exploration through a unique program comprised of classes, seminars and workshops on the arts, sciences and humanities. Taking place in multiple venues throughout Otterbein's campus, this residential program encourages social interaction and peer discussion so that students can be challenged intellectually and artistically and develop a better understanding of the role of their abilities and talents in their lives and in society. Cost: \$650. Need based financial assistance may be available. **Deadline: April 10, 2019.**

<http://www.otterbein.edu/public/About/Community/summercamps/essex-camp.aspx>

SUMMER LEARN COLLEGE CREDIT PLUS MOUNT VERNON NAZARENE

UNIVERSITY - MVNU Summer Learn provides a unique opportunity for CCP students to take classes entirely online during their summer break. MVNU Summer Learn can transfer credits to any eligible institution after they graduate high school. Deadline to apply is TBA.

<https://www.mvnu.edu/undergraduate/academics/summerlearn/courses>

UNIVERSITY OF AKRON – WOMEN IN ENGINEERING- June 9-14, 2020. SEE UA! camp at the University of Akron is an engaging one week residential and day summer camp for girls entering the ninth through twelfth grades that immerses the girls into biomedical, civil, chemical, electrical, and mechanical engineering. Each day is comprised of fun-filled hands-on engineering activities in the morning that are led by our talented faculty, followed by dynamic tours of local engineering firms and then campus-wide activities in the evening. The campers also spend the week working as a team on an engineering design project or research project and then compete against other camp teams at the end of the week. Campers live in residence housing located on campus where the resident assistants are upper-class engineering students. While there, they can experience the life of a college student while exploring various engineering disciplines available at The University of Akron. Even the resident assistants are upper-class engineering students. June 15-19, 2020 - Day Camp; June 14-19, 2020 - Residential Camp

www.uakron.edu/engineering/beyond-the-classroom/women-in-engineering/

UNIVERSITY OF CINCINNATI - MEN IN ENGINEERING AND APPLIED SCIENCE SUMMER CAMP July 20 – 24, 2020. – Men. Current freshmen, sophomores and

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juniors who are interested in math and science. One-week day camp will allow you to develop your creativity as well as provide you with the opportunity to meet and speak with working engineers. Throughout the week, you will also take part in teamwork activities, group projects and sessions to learn about college preparation, approaches to teamwork, professional development, and more. Deadline: TBA <https://ceas.uc.edu/about/news-events/camps/men-in-engineering-and-applied-science-summer-camp.html>

UNIVERSITY OF DAYTON SUMMER ENGINEERING CAMPS SEE UD-for HIGH SCHOOL

SEE-UD - CEC – CO-ED ENGINEERING CAMP – June 21-24, 2020

CEC summer engineering experience at the University of Dayton registration will be online January 2020. Thank you for your interest!

- *Open to students entering 11th or 12th grade in fall 2020*
- *You must have a 3.0 GPA (on a 4.0 scale) to attend.*
- *Cost \$395*

For high school honor students, you'll enjoy four days and three nights at the University of Dayton campus where you will design robots, solve engineering problems and network with engineers.

Through hands-on activities, learn what distinguishes chemical, civil, computer, electrical and mechanical engineering, and engineering technology.

- Complete engineering projects and experiments guided by our faculty.
- Design and build robots to solve specific problems.
- Use your creativity to solve real-world problems.
- Meet experienced engineers and gain insight into their fields.
- Work in state-of-art facilities and laboratories.

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

SEE-UD: Co-Ed Engineering Camp Express (2-day/1-night) July 11-12, 2020

For high school honor students, similar to 4-day experience but condensed — you choose!

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

SEE-UD – M²E – MULTI-ETHNIC MEN in ENGINEERING June 17-20, 2020

- Multi-ethnic men
- Open to students entering 11th or 12th grade in fall 2020
- You must have a 3.0 GPA (on a 4.0 scale) to attend.
- Cost \$395

Join us on campus for this summer experience where you will

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1. conduct a variety of hands-on engineering experiments with University professors, graduate students and industry professionals,
2. build the skills needed to conquer the ACT and SAT,
3. get acquainted to college life with engineering students from the UD chapters of the National Society of Black Engineers and Society of Hispanic Professional Engineers,
4. learn about career paths, get tips for college success, and engage in social and recreational activities while at the University of Dayton!

<https://udayton.edu/engineering/k-12-programs/m2e/index.php>

SEE-UD – WIE – WOMEN IN ENGINEERING June 24-27, 2020

- *Open to students entering 11th or 12th grade in fall 2020*
- *You must have a 3.0 GPA (on a 4.0 scale) to attend.*
- *Cost \$395*

At this summer engineering experience for high school females, we facilitate engineering possibilities for you through hands-on, learn-by-doing activities.

Guided by University professors, you'll conduct experiments and be creative to make cool stuff in our classrooms and laboratories.

Do you have questions about engineering? Or about college in general? There will be time to chat one-on-one with female engineering students who serve as camp counselors while enjoying plenty of fun stuff — spend time at the RecPlex or enjoy bowling, billiards and video games at the Hangar!

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

UNIVERSITY OF DAYTON LEADERSHIP 101- June 2020.

What makes someone a good leader? Open to rising high school juniors, seniors and first-year students, this two-week experience will help students gain an understanding of the foundations of leadership, assess their leadership behaviors and preferred leadership style, discover the five practices of exemplary leadership and create a personal leadership development plan. This highly interactive session includes extensive discussion and collaborative exchange of ideas, leadership assessments, class and individual exercises, guest speakers and site visits.

<https://udayton.edu/apply/undergraduate/hsprograms/leadership-101.php>

UNIVERSITY OF FINDLAY – PRE-LAW WORKSHOP Are you interested in studying law? Have you considered becoming a lawyer? Make the courtroom your classroom this summer at the University of Findlay's two-day Pre-Law Workshop. During this event, you will have opportunities to learn about the best pre-law programs from leading law school admissions experts. For two days you can experience life of a University of Findlay student by staying in the dorms, eating at the dining halls and attending law-related lectures and mock trial presentations. \$60.00 (meals, room and board included) Open to all high school students. To register:

<https://www.findlay.edu/liberal-arts/history-law/pre-law-workshop>

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UNIVERSITY OF FINDLAY PHARMACY SUMMER CAMP- June 21-25, 2020.

The 12th annual Pharmacy Summer Camp is taking place this June. The camp is open to high school students who will become a junior or senior. Camp tuition is \$425.00 and will include housing, meals, camp instruction materials, laboratory exercise supplies, and field trip transportation. For more information visit:

<https://www.findlay.edu/pharmacy/pharmacy-summer-camp>

UNIVERSITY OF TOLEDO (SPONSORED BY WALGREENS) PHARMACY SUMMER CAMPS-

Dates TBA. For juniors who are considering a career in pharmacy or the pharmaceutical sciences. Camp activities will include hands-on activities, laboratory experiences, field trips, group projects, job shadowing, and more. Summer 2020 there are two camps: Dates TBA Financial assistance is available for students meeting federal free or reduced lunch requirements or ACT/SAT waiver requirements. Deadline: TBA

<https://www.utoledo.edu/pharmacy/prospective/summercamp/index.html>

WRIGHT STATE UNIVERSITY SUMMER RESIDENTIAL INSTITUTES –

Institutes are one week residential programs offered for students entering grades 10-12.

Institutes are offered in:

- College Test Prep
- Engineering
- Food Science: STEM
- Forensic Science
- Law and Government
- Performance Theatre
- Psychology of Persuasion: Sell Yourself
- Take Action: Leadership
- Writer's Palette
- Registrations are processed on a first come, first-serve basis. Each program has a limited enrollment. Deadline: Two weeks prior to institute. The cost is about \$625. This fee covers all housing, meals, curricular materials, and field trips. Application Deadline is TBA. Learn more at:

<https://www.wright.edu/student-affairs/pre-college-programs/residential-institutes>

YOUNGSTOWN STATE UNIVERSITY – Summer Honors Institute – Gifted and talented students have the opportunity to explore and discover new information in a wide range of disciplines. Courses will introduce students to a specific discipline that is not available to them in a high school setting and providing activities designed for more in-depth study. Deadline: TBA

www.ysu.edu/academics/honors-college/summer-honors-institute

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OUT OF STATE

ALABAMA

University of Alabama- Early College Summer on Campus – With Summer on Campus, you live in a suite-style residence hall, walk the quad, make great friends, and take two college courses at UA. You'll also have the same strong support network you experience in your online courses – peer coaches who live in your residence hall, academic advisors, and student-centered faculty. Summer is split into two terms (Summer I and Summer II), each four weeks long:

Summer I Term - May 26 to June 27

1. Apply to UA Early College by March 23
2. Apply to Summer On Campus by May 11 - Available through Early College Student Resources (ECSR) in Blackboard Learn once the UAEC 200 class is complete

Summer II Term – June 29 to August 1

1. Apply to UA Early College by April 27
2. Apply to Summer On Campus by June 17 - Available through Early College Student Resources (ECSR) in Blackboard Learn once the UAEC 200 class is complete

*To participate in both summer on Campus terms, a student will need to apply to UA Early College by the April 6, 2020 deadline and complete the April UAEC 200 class. Contact UA Early College with any questions by email at earlycollege@ua.edu or call 877-823-8759.

CALIFORNIA

Stanford Pre-Collegiate Studies:—Various programs that advance the education of academically talented, intellectually curious, pre-college students. Programs are designed to meet the needs of top students everywhere, ranging from an on-line high school, to residential summer programs that let you become a Stanford University student for the summer or that let you dive deeply into your passions, to classes offered online and in-person throughout the year. Dates and Costs vary. Deadline: Rolling admission until full. For more information visit:

<https://summerinstitutes.spcs.stanford.edu/>

The Joyce Ivy Scholarship is available for Stanford's High School Summer Scholars (Horizons Scholars)

COLORADO

United States Air Force Academy 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 is a recruiting program that allows participants to see themselves as a USAFA cadet. During the Summer Seminar program, you will be

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assigned to an “element” or group, with an upper class cadet as your Element Leader. Your Element Leader will be with you almost 24 hours a day as your mentor and guide. Along with your element, you will:

- Live in cadet dormitories and eat at the cadet dining facility.
- Explore academic facilities and research labs.
- Participate in a variety of workshops, including some that assist with your application.

Session "A" TBA

Session "B" TBA

The admissions office may select the week a student attends based on mission requirements.

Visit: <https://www.academyadmissions.com/admissions/outreach-programs/summer-seminar/>

GEORGIA

Emory University – Pre-College Program - The Emory Pre-College Program is a summer academic program for high school students. It gives college-bound rising juniors and rising seniors an exciting glimpse of academic and residential life at a top-ranked national university. High school students may explore topics with professors who are the leading experts in their fields, enroll in classes with college students, and earn transferable college credit. Two-week noncredit courses and three-week noncredit institutes are available. Students wishing to earn credit alongside Emory undergraduates will enroll in a six-week course through the Emory Summer College for High School Students. Emory Pre-College students *enrolled in non-credit courses* live together in a residence hall on campus or within commuting distance with their families and participate in a variety of programs, activities, and **excursions** designed to prepare them for college life.

Students will enjoy the beautiful, tree-lined Emory campus and its outstanding facilities, meet new people and make lifelong friends. Students come from all across the U.S. and the world. Ranked in the top 25 by *U.S. News and World Report* and by *The Princeton Review* for #1 on best quality of life and #19 on best classroom experience, Emory University offers a small liberal arts college environment within a major research university. Dates and Times for 2020 TBA. **The Joyce Ivy Scholarship is available for this program**

ILLINOIS

Loyola University Chicago-Summer Scholars Program- We believe it's never too early to get on your path to success. Seminar courses give high school students the opportunity to learn more about different fields of study offered here at Loyola and to explore career possibilities. Seminars involve hands-on activities and field trips.

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Students will learn in a diverse environment while engaging with like-minded individuals. Additionally, they will deepen their understanding and development of their own unique interests and identity. Students may choose to take one (1) non-credit course during any of the available weeks. Program participants are required to attend Student & Family Orientation on Sunday prior to the first day of class. Each course meets Monday–Friday from 9:00am–12:00pm (breaks for lunch) then resumes from 1:00pm–3:00pm.

Courses are offered in the following subject areas:

1. Business and Leadership
2. Pre-Health and Wellness
3. Psychology
4. STEM Fields

Seminar Session Dates: Students will move in on Sunday between 9am -12pm and move out Saturday after the program session between 9am -12pm. Student and Family Orientation will be held on Sunday from 1pm - 3pm.

Dates: TBA <https://www.luc.edu/summerscholars/one-weekseminars/>

INDIANA

University of Notre Dame Pre-College Programs

Applications live October 15, 2020

Leadership Seminars - July 18 - July 29, 2020

A 10-day program for current juniors in which the University pays for admitted students' tuition, meals, and housing. Students experience life at Notre Dame, live on campus, and study under esteemed Notre Dame Faculty in this highly competitive program. Application Deadline: January 27, 2020.

Visit: <https://precollege.nd.edu/leadership-seminars/>

Summer Scholars – June 27 – July 11, 2020. A program for current high school sophomores and juniors. Students choose from 22 courses of study, ranging from STEM to liberal arts, and experience college life by living in the dorms and participating in campus activities. Application Deadline: February 18, 2020.

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

Study Abroad – Rome – June 6 – June 20, 2020. Current juniors may apply for this incredible experience of two weeks immersed in the history and culture of the Eternal City, with scholars representing a range of fields on hand to guide students in their exploration of this ancient city. Application Deadline: January 27, 2020.

Visit: <https://precollege.nd.edu/study-abroad/rome/>

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Study Abroad – Ireland – July 18 – August 1, 2020. Current juniors may apply for 12 days of adventure in Dublin and Connemara, Ireland! Guided by Notre Dame Faculty and local scholars, students embark on an exploration of Irish culture, history and landscape. Application Deadline: January 27, 2020.

Visit: <https://precollege.nd.edu/study-abroad/ireland>

University of Notre Dame Career Discovery Program in Architecture –

June 16 – 28, 2019 Registration is open February 1 – May 31

This program is designed for students in grades 10-12 who have the desire and interest to learn about the study of architecture while experiencing campus life at the University of Notre Dame.

Visit: architecture.nd.edu/careerdiscovery

Saint Mary College Notre Dame – July 2019 Saint Mary's College knows girls, their interests, and how they learn! It's our passion. For nearly 175 years, Saint Mary's has educated young women to develop their talents to make a difference in the world. We've offered camps for girls since 1974 helping young women build self-esteem, master new skills, make new friends, and experience the excitement of a college atmosphere. Campers live in residence halls and eat in our Dining Hall all under the care and protection of counselors, instructors, and professional staff members. Saint Mary's faculty and staff, as well as regional educators, provide instruction in campus classrooms, laboratories, studios, and on the courts. Please Visit:

<https://www.saintmarys.edu/camps> for important information and dates

Purdue University – Gifted Education Resource Institute (GERI) Summer Camps -

Every summer, for over 40 years, GERI has engaged gifted, creative, and talented students from across the country and around the world in residential camps designed to stimulate their imagination and expand their abilities. Students who have completed grades 5 through 12 live in campus residence halls, take challenging courses, and participate in engaging recreational activities. GERI offers three programs each summer.

What will you experience at GERI Summer Camps?

- Intellectual Challenges
- Personal attention from talented and caring staff members
- Outstanding Purdue University facilities: residence halls, dining halls, classrooms, and labs
- Friendships with others from around the world who share similar interests
- Enjoyable learning and social experiences

Please browse the 2020 Summer Residential brochure for an overall idea of our program and course offerings. <https://www.education.purdue.edu/geri/>

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MARYLAND

United States Naval Academy Summer Seminar- The United States Naval Academy Summer Seminar is the first step in navigating your future to becoming one of our nation's next generation of leaders. If you are currently in your junior year of high school and considering the Naval Academy as your college of choice, we strongly recommend you consider applying to summer seminar. Summer Seminar will introduce you to life at the academy, where you experience first-class academic, athletic, and professional training at the #1 public college in the U.S. Your Summer Seminar application will also serve as a preliminary application to the Academy that you will complete before or during your senior year. You will live in Bancroft Hall, experience life on the yard and learn from some of the best midshipmen and the most esteemed faculty. Applications open January 3, 2020

2019 Session dates:

Session I – May 30 – June 1; Session II – June 6-11; Session III – June 13-18. We are aware that some school districts are still in session during our programs. Unfortunately we cannot adjust our dates given facility availability and the midshipmen training schedules. You may request a change to your session assignment, after selection, but admission to a different session is not guaranteed. Please visit <https://www.usna.edu/Admissions/Programs/NASS.php#fndtn-panel1-Steps-For> for important dates and registration information.

MASSACHUSETTS

Boston University PROMYS Program (Mathematics for Young Scientists) PROMYS is a six-week residential summer program at Boston University s=designed to encourage strongly motivated high school students to explore in depth the creative world of mathematics in a supportive community of peers, counselors, research mathematicians, and visiting scientists. Students are carefully selected from across the US and around the world. PROMYS was founded in 1989 by Professor Glenn Stevens and three other current faculty members. There is full and partial need-based financial aid. Please visit <https://promys.org/> for important information and dates

Boston University New England Center for Investigative Reporting - New England Center for Investigative Reporting presents a once in a lifetime experience for High School students interested in journalism, communications or writing. Celebrating its 10th Anniversary, the Boston University Summer Journalism Institute gives students ages 14 to 18 the opportunity to expand their skills, experience college life and explore Boston. Each instructor is also a working journalist, so what's taught is grounded in real-life experience. Each lesson is tied to its practical application, by giving students reporting assignments on campus and in the city. Each day is an opportunity to taste what it like is to work in the news field, live on a campus, and make new friends from all over the country. For more information and dates visit: <https://combeyond.bu.edu/workshop/pre-college-summer-journalism-institute/>

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Boston University Academy of Media Production – AMP - This four-week workshop presents the opportunity to explore the many aspects of media production while developing the skills needed to be a successful storyteller. AMP students learn the power of good writing and visual storytelling by creating videos, short films, webcasts, multi-camera productions, and more. This on-campus, live-in college program gives students the tools to pursue all facets of media production, while collaborating with like-minded students, making new friends, and having a life-changing summer experience in the heart of Boston. <https://combeyond.bu.edu/workshop/academy-of-media-production/>

Smith College Pre-College Programs - Summer Precollege Programs at Smith College offer intellectually stimulating and unique opportunities for high school young women who wish to pursue their academic interests in the classroom and beyond.

Please visit: <https://www.smith.edu/academics/precollege-programs/our-programs> for specific classes, dates and times. . **The Joyce Ivy Scholarship is available for this program**

MICHIGAN

Hillsdale College – High School Study and travel programs for rising sophomores, juniors and seniors to earn three college credits from Hillsdale while also traveling to cultural and historic destinations domestic and abroad. Students begin the two-week program with a short stay at Hillsdale College for orientation and intensive course instruction are provided. They will and prepare for what they will see and do off campus. Summer 2020 Course Offerings:

The Land and Literature of England: June 14 –June 27, 2020

Sir Winston Churchill and World War II: June 24 -July 6, 2020

Western Civilization: Visions From Italy: July 5 – July 17, 2020

The Roots of History of American Liberty: July 15 -July 26, 2020

You must apply for admission at Hillsdale College. Apply before February 15 for first consideration. Please visit: summerprograms@hillsdale.edu

MINNESOTA

CONCORDIA LANGUAGE VILLAGES- A language and cultural immersion program that prepares young people for responsible citizenship in our global community. The program offers a variety of languages. One of the programs is a high school credit experience that covers the equivalent of one year high school world language in four weeks of intensive instruction. Visit:

<http://www.concordialanguagevillages.org/youth-village-life>

Summer 2020 College & Career Experiences

MISSOURI

WASHINGTON UNIVERSITY IN ST. LOUIS HIGH SCHOOL SUMMER SCHOLARS PROGRAM

-Through our High School Summer Scholars Program, students have the opportunity to enroll in courses for credit and study alongside undergraduates. Students select from a broad range of stimulating introductory courses in the humanities, math, sciences, and social sciences.

High School Summer Scholars live on campus in one of our top-ranked, air-conditioned residence halls. In addition to coursework, students participate in specialized seminars, academic support groups, and a variety of weekend and evening social events.

Courses for 2020 will be available beginning December 1, 2019.

Visit: <http://summerexperiences.wustl.edu/scholars>

WASHINGTON UNIVERSITY IN ST. LOUIS PRE-COLLEGE PROGRAM

- The Sam Fox School of Design & Visual Arts offers top-ranking programs within a world-renowned academic and research institution. You'll experience college-level courses and studio culture, and explore the dynamic art and design scene in St. Louis. Both our Architecture Discovery Program and Portfolio Plus Program offer rigorous instruction that prepares you for college-level work. Our programs are recommended for rising juniors and seniors in high school. For more information and dates visit: <http://samfoxschool.wustl.edu/precollege>

NEW JERSEY

Rutgers University – The Pre-Engineering Summer Academy at Rutgers University is an intensive one-week certificate program Dates TBA, that will introduce participants to aerospace, biochemical, biomedical, chemical, civil, computer, electrical, environmental, forensic, industrial, material science, mechanical and systems engineering through an integrated program of lectures, demonstrations, hands-on projects, tours, and field trips. For information and dates please visit: <https://summersession.rutgers.edu/precollege-academies/preengineering>

Stevens Institute of Technology - When you enroll in a pre-college program at Stevens, you can explore your ideas and interests in a pressure-free, inspiring academic environment that welcomes big thinkers. What distinguishes our pre-college programs from others is that you get to *create* something from start to finish: a business plan, a video game, an investment portfolio, a short animation. Yes, you'll leave with a stronger college application, you'll try out a potential major, get a taste of what campus life is really like and make some new friends. But: designing your own portfolio project with cutting-edge technology...in state-of-the-art facilities...alongside world-renowned experts, CEOs and inventors...while exploring New York City? Only at Stevens. Update for the summer of 2020 will be coming soon.

Summer 2020 College & Career Experiences

For more information Visit: <https://www.stevens.edu/admissions/pre-college-programs>

NEW YORK

Barnard College - Students from around the globe come to Barnard College to pursue their passions in a rigorous, academic setting. With five distinct programs to choose from, ranging from entrepreneurship to dance, you have the unique opportunity to explore an area of interest on a deeper level through both in-class discussions and city exploration. As part of the learning experience at Barnard, you will get a taste of both college life and the city that never sleeps! For classes, dates and how to apply visit: <https://barnard.edu/precollegeprograms/summer-programs>

Joyce Ivy Foundation Scholarships available for Barnard College Summer in the City

The Pratt Institute Pre-College Program - Each summer Pratt Institute's Pre-College program welcomes over 400 high school sophomores, juniors, and seniors to our Brooklyn campus for nearly a month, where they encounter life as an art and design college student. Explore the possibility of studying art, design, architecture, creative writing, cultural studies or other creative fields. Why attend? Confirm that this is the subject you want to study in college. Develop your skills through college-level coursework, and earn four college credits. Develop a body of work for your portfolio to support admission into college. Meet other students who share your interests. Get a preview of the college experience. The program culminates in an exhibition of students' work curated in gallery spaces throughout campus. Family members, friends, and members of the creative community are invited to our final exhibition to share in the joy of students' accomplishments. Pre-College students leave enriched, empowered, and ready to be our future artists, designers, and creative thinkers. Visit: <https://www.pratt.edu/academics/continuededucation-and-professional/precollege/summer-programs/> for more information, dates and how to apply.

Marist College - Marist Pre-College helps student prepare and plan for academic success, all the while getting to know students who enjoy learning about a given subject area as much as them. Students have not only bonded over their shared interests in an academic major, but formed friendships that made their weeks at Pre-College all the more fun and exciting. At the Marist Pre-College Program, you won't just be sitting in a hot classroom taking notes, you'll be exploring topics that excite you while living the college life for two to four weeks. Work with talented faculty who will work with you to discover potential academic majors and future career options. Our goal is to help upcoming high school juniors and seniors expand their academic aspirations while earning college credit and strengthening their resume. You'll have several class sessions each day mixed with interactive discussion, field trips, guest speakers, and of course plenty of time to socialize with your fellow classmates. Classmates, who we might add, are like-minded and share in your interests and aspirations.

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College life is more than the classes you take and academic majors. Through Marist's Pre-College Program, students will live in dorms amongst Resident Assistants (RA's), eat in the dining hall, and enjoy all the state-of-the-art facilities of the Marist campus. Students will be able to have a first-hand understanding of the college experience even before their senior year of high school. Please visit the website for 2020 information, dates and locations. <https://www.marist.edu/admission/summer-pre-college>

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New York University Pre-College Summer Program -

With NYU Precollege, rising juniors and seniors can apply to take college-level courses for credit and experience life as an NYU student. Credit-bearing courses are available in more than 30 subjects to fit every interest and academic need. Pre-college hosts' social events and activities to create a sense of community and help students get to know one another while exploring the city around them. For more information and dates visit: <https://www.nyu.edu/admissions/high-school-programs/precollege.html>

Cornell University Summer College- More than 40 intensive precollege programs give motivated high school students a taste of college academics. Challenge yourself with a real college experience. Spend 2 to 6 weeks living on campus, taking fascinating classes with Cornell faculty, earning credits, and prepping for college admissions. Choose a two-, three-, or six-week program, where you'll earn transferrable credits from Cornell University in subjects such as architecture, business, engineering, human rights, science, and veterinary medicine. Courses are taught by Cornell faculty, giving you an unrivaled learning experience with some of the university's best professors.

Online courses and financial aid is available. For more information and deadlines visit:

<https://sce.cornell.edu/precollege/about>

Joyce Ivy Foundation Scholarships available for Cornell Pre College Studies

NORTH CAROLINA

Duke University Summer Sessions - Earn college credit alongside academically-motivated students from around the world in Duke University's Summer College for High School Students. If you are a student currently in grades 10 – 12, you are eligible to apply as early as December 3, 2020. This 4-week credit-bearing program offered by Duke University attracts students who represent the next generation of leaders from around the world. Immerse yourself in an international college experience by enrolling in this elite program designed to provide high school students with an academic and residential environment conducive to collegiate success. For more

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information, please consult our Student Guide for Success (coming soon) or contact us at summercollege@duke.edu.

UNIVERSITY OF NORTH CAROLINA – PROJECT UPLIFT- On behalf on UNC's Office for Diversity and inclusion, Project Uplift enables high-achieving rising seniors to experience college life on the Carolina campus over two days in May or June. Applications for 2020 go live on December 15, 2020. Students can find more information and apply for the programs at:

<https://diversity.unc.edu/access/summer/project-uplift/>

PENNSYLVANIA

University of Pennsylvania - Penn delivers the challenge of an Ivy League curriculum to academically talented high school students seeking a pre-collegiate experience. Explore Penn's historic campus, engage with leading faculty and build intellectual connections within accelerated two, three or six week Penn Summer High School Programs. For programs, dates and information visit:

<https://www.sas.upenn.edu/summer/programs/high-school>

Carnegie Mellon University Pre-College Programs - Carnegie Melons pre-college programs will show you what life at Carnegie Mellon is all about - from the classroom to what's happening on weekends. You'll meet people from all over the world, be inspired by our world-renowned faculty, take part in the excitement of campus and have the opportunity to explore the City of Pittsburgh. Some programs you can explore: Architecture, Art, Design, Drama, Music, for more information visit:

<https://admission.enrollment.cmu.edu/pages/pre-college/>

SOUTH CAROLINA

Furman University Summer Scholars - Ready to be challenged? Whether you're interested in leadership or pre-health, Summer Scholars offers you the opportunity to discover what it's like to study at Furman. Each session, our students have the ability to choose their favorite course. To pick your course, simply rank your top two choices in the application, and we'll place you in a class. We assign our students to classes based on academic records and space availability. So be sure to apply early to land your desired course. Our classes are held Monday through Friday for approximately five hours each day. Some courses require evening meetings and outside assignments. Our Summer Scholar counselors will accompany students to class to help them with assignments as needed. Check back for 2020 dates and information. Visit: <https://www.furman.edu/admissions-aid/visit-furman/summer-scholars/summer-scholars-courses/>

TENNESSEE

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Rhodes College The Summer Writing Institute at Rhodes College takes place annually for two weeks during June and is a residential academic program committed to developing the critical thinking and writing skills of ambitious high school students. Within the college's liberal arts environment, students sharpen their reading and analytical skills and learn strategies for writing creatively and critically. At the end of the session, students receive a grade for their work and class participation, earn two college credits (transferable to most colleges and universities), and will complete a portfolio of college-level writing. In addition to coursework and writing seminars, students have the opportunity attend lectures, take advantage of Rhodes' world class facilities, and receive college prep advice from faculty and staff. June 14 - 26, 2020. Cost \$2,000.00, financial assistance is available.

<https://www.rhodes.edu/academics/summer-programs/summer-writing-institute>

VIRGINIA

George Mason University - Washington Youth Summit on the Environment - The Washington Youth Summit on the Environment! Each summer, we welcome high school student leaders from all over the country as National Youth Delegates to hear from the leading experts in the environmental and conservation fields. Check for update at: <https://summercamps.gmu.edu/>

WASHINGTON DC – THE CATHOLIC UNIVERSITY OF AMERICA – APPLIED MATH IN ACTION – PRE-COLLEGE SUMMER PROGRAM - Live on our beautiful campus for a week and have fun learning about applied mathematics and STEM careers while exploring Washington, D.C.! Visit NASA, the national monuments, the National Air and Space Museum, and more.

Who? High school and pre-college students interested in mathematics.

For more information, visit the Department of Mathematics at math.catholic.edu/applied-math-in-action

THE JOYCE IVY FOUNDATION COLLEGE SUMMER PROGRAMS –

The Joyce Ivy Foundation Summer Scholars Program provides scholarships for talented, high-achieving young women from the Midwest to participate in academic summer programs at some of the country's top colleges: Barnard, Brown, Cornell, Emory, Harvard, Johns Hopkins, MIT, Smith, Stanford, Washington University, and Yale. Please check the college summer program partners and the specific programs that are eligible for Joyce Ivy support. Programs must be at least 2 weeks in length and online courses are not eligible.

Students must apply to directly to the summer program for admission and financial aid, if applicable. Make sure to identify yourself as a Joyce Ivy applicant, and check with each program about their deadlines.

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Scholarships are awarded based on merit and financial need.

<https://www.joyceivyfoundation.org/college-summer-programs.html>

LEAD- Leadership Education and Development – Is offered for upcoming juniors and seniors. Their mission is: “We strive to address higher education access and career preparation by optimizing cross-sector collaborations and global partnerships that focus on identifying and nurturing high potential youth of diverse backgrounds by developing them into high achievers and responsible leaders.” The Summer Business Institute (SBI) program is LEAD’s longest running Summer Institute and is considered the “flagship” program. The SBI program exposes scholars to business principles and the skill sets needed for successful business careers. The program challenges them through applied learning experiences often facilitated by college professors, links scholars to corporate executives in business fields and peers with similar aspirations and abilities.

Applications Open January 2, 2020 – visit: <https://www.leadprogram.org/index.jsp>

OVERSEAS

OXBRIDGE SUMMER ACADEMIC PROGRAMS – Locations:

United Kingdom: [Oxford](#) and [Cambridge](#)

France: [Paris](#) and [Montpellier](#)

Spain: [Barcelona](#) and [Salamanca](#)

United States: [Boston](#), [Los Angeles](#), and [New York City](#)

Our courses use the city like a classroom, taking full advantage of the local museums, historical sites, laboratories, and local experts available. You will get a full pre-college experience by living in the same spaces as undergraduates during the year. During your free time, you can explore a new city and make friends with peers from across the world. Whether your dream is to study Medicine at Oxford, improve your French or Spanish, or make a film in Los Angeles, we have a program for you!

Visit: <https://www.oxbridgeprograms.com>

JACOBS UNIVERSITY – GERMANY – Take the opportunity to spend your summer at an international university, and meet young people from all over the world! Summer camp 2020 will take place July 24- August 1, 2020. The cost for the camp is 450 Euros and it includes room and board, excursions within the context of the camp, and participation in the workshop. Attend workshops in one of the following academic fields:

1. Social Sciences, Economics and Management
2. Mathematics and Physics
3. Energy, Resources and Technology

Summer 2020 College & Career Experiences

<https://www.jacobs-university.de/study/summer-camps>

Deadline: March 3, 2019