

# Pre-College Programs for High School Students

---

\*Last updated Tuesday, January 24, 2023

Dear students and families,

The following pages are a sampling of pre-college programs that have sent our College Counseling department communication about their summer opportunities for high school students. What is a pre-college program? An opportunity to experience a college level class, live on campus, tour a new city, and new students from around the country.

Please click on the links to access each pre-college program separately. General information has been provided for each program.

We encourage students to begin exploring how they will use their upcoming summer. Applications may require an application, transcript, and letter of recommendation.

This is only a sample of programs communicated to our department. There are pre-college programs all over the country. If you do not see a college program on this list, you can research online for programs if they are available for a specific college (i.e. Pre-college program for “X” College/university) If you have any questions or need assistance with a program application, please contact the College Counselors.

Last Names A-N: Ms. Arguello ([rarguello@areteprepacademy.org](mailto:rarguello@areteprepacademy.org))

Last Names O-Z: Ms. Parsons ([cparsons@areteprepacademy.org](mailto:cparsons@areteprepacademy.org))

\*If you have worked with a specific College Counselor in the past, please contact the counselor you have already worked with.

Sincerely,

Arete Prep College Counseling Team  
Ms. Arguello, Director of College Counseling  
Ms. Parsons, College Counselor




## Affordable Pre-College Programs List through Cappex

“Cappex is a quick, easy-to-use resource that simplifies the discovery, application, decision, and payment process [of college exploration]. With Cappex, you can browse an extensive database of schools, majors, and scholarships to build the perfect plan for attending college.

Best of all, it’s free.”

Click on the link below to access a sortable summer programs list. Filter through the programs based on location, format, schedule and program duration.

<https://www.cappex.com/greenlight/articles/affordable-precollege-summer-programs>



CollegesMajorsScholarshipsTransferArticlesCollege GreenlightAbout Us

Sign UpLog In

<input type="checkbox"/>	Program	Description	Location	Format	Typical Program Timing	Duration of Program
3	Arizona State University Cronkite School Journalism and Mass Communication: Summer Enrichment Camps	Our summer enrichment camps allow high schoolers to dive head-first into media right here at the Cronkite School. By day, Cronkite faculty, staff and student counselors lead campers in hands-on learning in our state-of-the-a...	Tempe, AZ	Virtual	June	Two Weeks
4	Bard College: Young Writers Workshop	Students finishing grades 9-11 have the opportunity to build their writing skills in the Young Writers Workshop at Bard College at Simon's Rock. This three-week program is designed to build confidence and develop greater fluency in writing i...	Great Barrington, MA	In Per...	July	Three Weeks
5	Barnard College: Pre-College Summer Programs	Experience Summer in New York City at Barnard. With distinct programs to choose from, ranging from entrepreneurship to STEM, you have the unique opportunity to explore an area of interest on a deeper level through both...	New York City, NY	In Per...	JuneJulyAugust	Three Weeks Four Weeks Seven Weeks



## [Summer 2023 Pre-College Programs](https://camps.unca.edu/pre-college) at UNC Asheville!

We hope that you will help us share information about these on-campus opportunities with interested students and their families. Limited spaces are available, so we encourage early registration.

Each Pre-College program will run from Sunday to Friday, with topics spanning the arts and sciences. All students will live on campus to fully experience university life and the surrounding community. The program cost, which starts at \$1,350, includes lodging, meals, course materials, activities and excursions.

Dates for our Summer 2023 Pre-College Programs are **June 18-23** and **June 25-30** with several programs offered multiple weeks.

### Topics include:

- Pre-Med
- River Ecology & Adventure
- Great Smokies Young Writers Workshop (Creative Writing)
- Film Scoring & Sound Design
- Ceramics
- Climate, Robotics, Rocketry & Aerospace Engineering
- Geology & Adventure
- Meteorology
- Music Composition & Songwriting

For more information or to register, please visit <https://camps.unca.edu/pre-college>

If you have any questions, feel to reach out to us at [camps@unca.edu](mailto:camps@unca.edu) or 828-251-6960.

---

# Carnegie Mellon University

## Pre-College

[Carnegie Mellon's Pre-College Programs](https://camps.unca.edu/pre-college) offers world-class instruction on a beautiful university campus! We invite you to learn more about our programs and how they can help your students prepare for the college experience while exploring their educational and career options. Our programs vary in length and all offer scholarships. Programs begin in July 2023.

---



[Terp Young Scholars](#) invites high school students with exceptional ability and promise to an outstanding pre-college experience at the **University of Maryland**. From July 10-28, 2023, highly qualified students pursue academic interests, earn three university credits, and explore college life. [In-person](#) and [online](#) options are available for rising sophomores, juniors, seniors, and graduating seniors.

# FRONTIERS

## WPI Pre-College Experience

### Worcester Polytechnic Institute's Frontiers Program

[Frontiers](#) is set of two 2-week programs featuring hands-on classes, labs, and an exploration of humanities. Students will experience campus to the fullest! They'll live in our residence halls, enjoy WPI's cuisine, and participate in extra-curricular activities on and off-campus with peers from around the globe.

**Frontiers I:** July 9 - 21, 2023

**Frontiers II:** July 23 - Aug. 4, 2023



### Greetings from Wentworth,

Wentworth Institute of Technology is looking forward to our next cohort of pre-college students this summer. ImpactLab is an innovative two-week residential summer experience for rising juniors and seniors to explore their passions in science, engineering, and design.

### Your students will get the opportunity to...

- Get to know like-minded peers from around the globe as you preview college life.
- Experience our beautiful Boston campus and all this vibrant city has to offer.
- Learn alongside our engaging faculty and corporate partners in a variety of STEM-focused workshops.



This summer we promise to provide an insider's look at all the institute has to offer. We invite you to learn more and apply today by visiting [wit.edu/impactlab](http://wit.edu/impactlab).

---



### *Explore Your Intellectual Passions Before College*

At Georgetown, we believe that you're more than a mind. You're an individual with unique talents, dreams, and passions. Our long-held Jesuit tradition of *cura personalis* means "care for the whole person," and our goal in creating these new online courses is to provide a holistic experience for you. As an individual with unique talents, dreams and passions, you deserve the opportunity to develop and refine what makes you *you*. If you are intrigued by a certain subject and would like to explore it in-depth before college, here is your chance. Georgetown University now offers pre-college online courses for high school students ages 13 and older. Each features dynamic video lessons by renowned Georgetown faculty and access to mentors. The program is available year-round, and the online format enables you to study anywhere, anytime, at your own pace.

[Apply to the Pre-College Online Program](#)

---



It may be cold outside in Boston, but it's never too early to start planning for summer! Please let your students know they can now apply online for the 2023 Summer Term High School Programs at Boston University, via [our website](#).

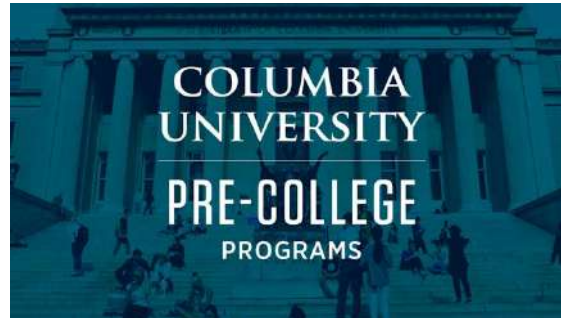
Next summer, we are offering five pre-college programs, each of which provides rigorous and collaborative college life experiences that will enable students to gain a strong sense of their personal and academic potential. Here is a brief overview of each:

- [High School Honors](#) is a six-week residential, commuter, or online program in which students take Boston University undergraduate courses and earn up to 8 transferable college credits. Students must be entering their junior or senior year of high school in fall 2023.
- [RISE Internship/Practicum](#) is a six-week, non-credit residential or commuter program in which students conduct scientific research in a university lab under the guidance of a faculty mentor. Students must be entering their senior year of high school in fall 2023.
- [Academic Immersion \(AIM\)](#) is a three-week, non-credit residential or commuter program for students to focus intensively on a single academic topic while experiencing life on a college campus. This summer we are offering three AIM tracks: Introduction to Experimental Psychology; Introduction to Medicine; and Creative Writing. Each track combines classroom work in the subject area with hands-on experiential learning activities. Students must be entering their junior or senior year of high school in fall 2023.
- [Summer Challenge](#) is a two-week residential or online program in which students take two non-credit seminars of their choice and experience college life. Students must be entering their sophomore, junior, or senior year of high school in fall 2023.

- [Summer Preview](#) is a one-week, non-credit residential or commuter program in which students explore one subject of interest while previewing the college experience. Students must be entering eighth grade or their freshman or sophomore year of high school in fall 2023.

I hope you will share [our website](#) with your students and encourage them to apply. If you have any questions, please do not hesitate to contact us at [summerhs@bu.edu](mailto:summerhs@bu.edu). We look forward to seeing your students on campus next summer!

---



#### Summer: New York City

- For students entering Grades 9-12 or their freshman year of college in the fall
- Choose from dozens of courses in 12+ subject areas
- Study for three weeks with residential and commuter options or for one week with commuter options (The residential option is open to students age 16+ at the start of the program)
- Earn a Columbia University Certification of Participation and evaluation letter

Apply by the February 3 Early Registration Deadline for priority course selection

#### Summer: Online

- For students entering Grades 9-12 or their freshman year of college in the fall
- Choose from dozens of courses in 12+ subject areas
- Study live online for one week or two weeks
- Earn a Columbia University Certification of Participation and evaluation letter

Apply by the February 3 Early Registration Deadline for priority course selection

#### Columbia Writing Academy

- Designed for current high school juniors and open to students entering Grades 9-12 in the fall
- Learn to write a standout college admissions essay from instructor Dr. Nancy Sommers, who led the Harvard College Writing Program for 20 years
- Study live online for two weeks, accompanied by seminar discussions and writing workshops

Apply by the February 3 Early Registration Deadline for priority course enrollment

#### Summer: College Edge

- For students entering or currently enrolled in Grades 11-12
- Study for six weeks or 12 weeks
- Choose from Columbia courses in diverse subject areas
- Take classes with Columbia undergraduate students and earn college credit

Apply by April 10 for Summer Session A (May 22-June 30) or May 22 for Summer Session B (July 3-August 11)

If any of your students choose to apply, please ask them to use the code **GC23** on the Program of Study page of their application to waive the \$80 application fee.

If you have any questions about any of our Pre-College Programs, contact us at [hsp@columbia.edu](mailto:hsp@columbia.edu).

---

# Stanford | Pre-Collegiate Studies

## [Stanford Pre-Collegiate Summer Institutes](#)

*Current Grades 8–11, Application Deadline: March 15, 2023*

**Session One:** June 19 – June 30, 2023

**Session Two:** July 10 – July 21, 2023

## [Stanford Summer Humanities Institute](#)

*Current Grades 10–11, Application Deadline: February 1, 2023*

**Session One:** June 25 – July 14, 2023

**Session Two:** July 16 – August 4, 2023

---

## ROSE-HULMAN INSTITUTE OF TECHNOLOGY

### DISCOVER YOUR NEXT SUMMER STEM ADVENTURE!

Make Summer 2023 the best ever by designing, building, problem-solving, experimenting, and having a blast at (or with) Rose-Hulman, one of the country's leading STEM institutions.

We offer five discovery experiences:

[Rose Power](#) (for girls currently in grade 9): Build your confidence and skills. You will spend six days on campus working in Rose-Hulman's innovation centers under the guidance of our faculty and students. By the end of the week, there won't be a tool or machine you haven't conquered. This camp will empower you to build any widget or gadget you can imagine.

[Project Select](#) (for students currently in grades 9-10): A one-week immersive science and engineering camp for students who want to gain greater awareness of STEM fields through hands-on experience. And, you'll meet plenty of like-minded friends who love STEM as much as you do.

[Operation Catapult](#) (for students currently in grades 10-11): A 12-day program that lets you experience college life, meet new friends, dive into STEM projects and basically have a blast using all the knowledge you've gained in school.

[Creation Crates](#) (for students currently in grades 10-11): This is a one-week experimental engineering design-at-home program, which was inspired by an actual mechanical engineering course.

[Rose Accelerate](#) (for grades 11-12 and eligible first-year college students): Expand your knowledge by taking core college coursework online this summer and earn credits toward your Rose-Hulman degree.



COLORADO COLLEGE

**Pre-College  
Summer Program**

Summer at Colorado College

CC's [Pre-College Block](#) (July 10-26, 2023) includes an array of academic courses, all taught by CC professors and for college credit.

- Introduction to Human Anatomy
- Cross-Genre Writing Workshop
- Art and the Museum in the 20th Century
- Introduction to Field Archaeology
- Freedom and Empire: The Drama of Ancient Politics
- Sustainable Development and Climate Change
- Sport, Media, and Society
- Principles of Business

Our summer 2023 Pre-College application is open! Need-based scholarships are available until March 1, 2023. We appreciate you sharing this information with interested students.

---

 **PRE-COLLEGE  
ONLINE PROGRAM**

[COURSES ▾](#) [FAQ](#)

[REQUEST INFO](#) [APPLY NOW](#)

Founded in 1693, William & Mary is a premier teaching, learning and research university with an outstanding academic reputation and vibrant community. Our Pre-College Online Program is designed for high school students ages 13 and up, and offers a range of compelling topics, covered in-depth, through online coursework led by William & Mary professors. We believe that online learning is a great way for motivated high school students to try out a topic and see if it's a fit before college. The program is available year-round, and the online format allows you to study anywhere, anytime, while working at your own pace. Click [HERE](#) to access current available courses this summer!

---





## Pre-College isn't just an education—it's an experience

This summer, live like a RISD student and work alongside hundreds of other creative, highly motivated students who will inspire you to push your limits and produce your best work.

**June 24–July 29, 2023**

**LEARN MORE**

---

**Summer is a great time for your students to try an online pre-college course.**



RICE UNIVERSITY  
**Precollege Program**

## Give your students a jump on college this summer

Summer is a perfect time for motivated high school students to learn from Rice University's world-class professors and experts in today's most sought-after industries. The application period for the online Precollege summer program is now open.

The online Precollege programs help students ages 13 and older explore their interests. Through participating in our courses, students can discover if an interest could lead to a college major or even a future career.

Please share this email with your students. Rice University invites them to get a taste of college study this summer. Click [HERE](#) for available courses this summer.

---



WILLIAM & MARY

CHARTERED 1693



# Join a Long Legacy of Academic Excellence

**Passionately curious? Try William & Mary's Pre-College Online Program.**

Get a taste of college-level courses at a "Public Ivy" university. Explore future majors and careers in 100% online courses, with guidance from experts in your field of interest.

## Program highlights:

- Discover potential college majors
- Learn from renowned W&M faculty
- Gain expert mentors
- Earn a Certificate of Completion

## Dive deeper into subjects that interest you, like:

- Constitutional Law
- Medicine
- Psychology
- Venture Capital



Where will your journey at W&M take you? Visit our website at [bit.ly/wm\\_gcflyer](https://bit.ly/wm_gcflyer) or scan the QR code to learn more.



# Rochester Pre-College Online Program



UNIVERSITY of  
ROCHESTER

**Biomedical Engineering | U.S. Healthcare  
Video Game Design | Personalized Medicine  
Orthopedics**

Learn through engaging videos by expert professors  
Receive guidance and support from mentors  
Study anywhere, anytime, at your own pace

**APPLY TODAY**

[qrco.de/ur\\_gcflyer2022](https://qrco.de/ur_gcflyer2022)





# Stanford | Pre-Collegiate Studies

Online and Residential Academic Enrichment Programs • Grades 8 – 11



## Expand Your Intellectual Horizons This Summer

**Stanford Pre-Collegiate Studies** advances the education of academically motivated and intellectually curious pre-college students. Our programs cover advanced subjects rarely taught in high school, offering students a chance to challenge themselves by diving deep into cutting-edge topics.

### Stanford Pre-Collegiate Summer Institutes

Each course provides an in-depth exploration of a single subject, allowing students to pursue their academic interests. Choose from over 55 online courses in bioscience, business, social justice, and more.

**Program Length:** 2 weeks

**Program Format:** Online

**Tuition:** \$3,050 (financial aid available)

**Application Deadline:** March 15, 2023

### Stanford Summer Humanities Institute

Rising high school juniors and seniors explore the big questions at the heart of the humanities in seminars led by Stanford professors and graduate students.

**Program Length:** 3 weeks

**Program Format:** Residential

**Tuition:** \$8,250 (financial aid available)

**Application Deadline:** February 1, 2023

**Learn more and apply: [spcs.stanford.edu](https://spcs.stanford.edu)**