

# **PRE-COLLEGE AND ENRICHMENT** SUMMER PROGRAM OPPORTUNITIES

A Guide from the College Counseling Office at Frederica Academy



## Pre-College Programs

### **Barnard College Pre-College Program**

Location: Barnard College/Columbia University - New York, NY (On-Campus)

- Sessions include: Young Women's Leadership Institute, Pre-Baccalaureate Program, Summer Innovation, Kode with Klossy
- [www.precollege.barnard.edu](http://www.precollege.barnard.edu)

### **Boston University Summer Term**

Location: Boston University- Boston, MA (*On-Campus and Virtual*)

- Boston University's summer programs provide a preview of college life, combining academic challenge and a strong social community. Programs offered: High School Honors Program, High School Honors Online, Academic Immersion, Research Internship in Science and Engineering, Summer Challenge, and Summer Preview.
- [www.bu.edu/summer/high-school-programs/](http://www.bu.edu/summer/high-school-programs/)

### **Brown University Summer Pre-College Program**

Location: Brown University- Providence, RI (*On-campus, virtual, and location-based*)

- Experience college, prepare for academic success, and make new friends from around the world in Brown Pre-College Programs. Throughout the summer Brown offers multiple sessions 1-7 weeks in length, and more than 300 courses to choose from – on campus, online, and abroad.
- [www.brown.edu/academics/pre-college/](http://www.brown.edu/academics/pre-college/)

### **Carnegie Mellon University Pre-College Programs**

Location: Carnegie Mellon University- Pittsburgh, PA (*On-Campus*)

- Carnegie Mellon's Pre-College Programs are offered in architecture, art, computational biology, computer science, design, game design, drama, music, gaming, math, science, and writing.
- [www.cmu.edu/pre-college/academic-programs/index.html](http://www.cmu.edu/pre-college/academic-programs/index.html)

### **Clemson University Summer Scholars**

Location: Clemson University- Clemson, SC (*On-campus*)

- For almost 40 years, Clemson University has offered an academic summer experience for gifted middle and high school students. In addition to challenging courses, we provide opportunities for fun, friendship and a true Clemson experience.
- Middle and high school students will enjoy this one-week introduction to college subjects while being immersed in the culture of Clemson University.
- [www.clemson.edu/summer/summer-science/](http://www.clemson.edu/summer/summer-science/)

### **Cooper Union Pre-College STEM Summer Program**

Location: The Cooper Union- New York, NY (On-Campus and Virtual)

- Summer STEM will offer three-week programs in design, engineering and hands-on problem-solving. Class projects will cover topics from current problems in civil, chemical, electrical, and mechanical engineering. Students gain knowledge in an engineering field and guidance to address a real-world problem by designing and engineering a solution.
- [www.cooper.edu/engineering/summer-stem](http://www.cooper.edu/engineering/summer-stem)

### **Cornell University Pre-College Summer Programs**

Location: Cornell University- Ithaca, NY (*On-Campus and Virtual*)

- Cornell's summer programs include sessions in architecture, art, design, fashion, business, hospitality, leadership, college success, English immersion, custom programs, debate, literature, engineering, robotics, government, history, international relations, psychology, research, science, sustainability/social change, veterinary medicine, and animal science.
- [www.sce.cornell.edu/sc/](http://www.sce.cornell.edu/sc/)

### **Emerson College Pre-College Programs**

Location: Emerson College- Boston, MA (*TBD*)

- The Arts & Communication Pre-College Program offers challenging one, two, three, and five-week summer programs for high school students. Programs are intensive, fun, and designed to teach students competitive, practical skills in one academic area of communication and the arts.
- [www.emerson.edu/majors-programs/pre-college-programs](http://www.emerson.edu/majors-programs/pre-college-programs)

### **Duke University Summer College for High School Students**

Location: Duke University- Durham, NC (*On-Campus and Virtual*)

- Duke Pre-College Programs provide rigorous learning experiences to academically-motivated, intellectually curious high school students. Two and three-week online summer courses in a variety of fields are offered. Students will experience advanced content not typically found in the high school curriculum.
- [www.learnmore.duke.edu/precollege/all-programs](http://www.learnmore.duke.edu/precollege/all-programs)

### **Emory University Pre-College Program**

Location: Emory University- Atlanta, GA (*Virtual*)

- 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 non-credit courses and six-week credit courses are available.
- <http://precollege.emory.edu/>

### **Georgetown University Summer Programs**

Location: Georgetown University- Washington, DC (*On-campus*)

- Our one-week Institutes and three-week Immersion Programs will take you on an intensive learning experience. Students will dig into a single subject through an experiential, hands-on course that integrates off-site visits and guest speakers with discussion sections and collaborative work. Students can expect to amass a wealth of knowledge and college experience in a short amount of time.
- [www.summer.georgetown.edu/](http://www.summer.georgetown.edu/)

### **New York University Pre-College Programs**

Location: New York University- New York, NY (*On-campus*)

- 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.

- Precollege 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.
- [www.nyu.edu/admissions/high-school-programs.html](http://www.nyu.edu/admissions/high-school-programs.html)

### **Rhodes College Pre-College Summer Writing Institute**

Location: Rhodes College- Memphis, TN (*On-campus*)

- 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. 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.
- [www.rhodes.edu/academics/summer-programs/summer-writing-institute](http://www.rhodes.edu/academics/summer-programs/summer-writing-institute)

### **Sewanee: The University of the South Pre-College Field Studies Experience**

Location: Sewanee: The University of the South- Sewanee, TN (*On-campus*)

- Sewanee is offering pre-college summer programs in environmental studies, music, writing, theological debate, and chorus.
- <https://new.sewanee.edu/academics/summer-in-sewanee/high-school-students/>

### **Stanford Pre-Collegiate Studies**

Location: Stanford University – Stanford, CA (*On-Campus and Virtual*)

- Grades 7-12
- Stanford Pre-Collegiate Studies produces an array of programs for academically talented young students everywhere. Our programs are available online and in-person, during the summer and year-round, and feature broad exploration or intense study in a single subject.
- [www.spcs.stanford.edu/](http://www.spcs.stanford.edu/)

### **Stevens Institute of Technology – Pre-College Programs**

Location: Stevens Institute of Technology – Hoboken, NJ (*On-campus*)

- Stevens Pre-College allows students to participate in hands-on, project-based learning, experience campus life, visit with leaders of leading companies, and make their college applications stand out.
- [www.stevens.edu/admissions/pre-college-programs](http://www.stevens.edu/admissions/pre-college-programs)

### **The University of Georgia Accelerated Business Program**

Location: The University of Georgia- Athens, GA (*On-campus*)

- The Accelerated Business Program is a highly selective, pre-collegiate program for exceptional high school rising juniors and seniors that provides an inside track on the various fields of business with a focus on the career paths of the high demand fields. This condensed format program provides participants with a broad overview of business and rare exposure to executives from widely known and respected corporations such as Chick-fil-A and PricewaterhouseCoopers.
- [www.terry.uga.edu/academics/certificates/summer-residency-programs](http://www.terry.uga.edu/academics/certificates/summer-residency-programs)

### **The University of Miami Summer Scholars Program**

Location: The University of Miami- Miami, FL (*On-Campus and Virtual*)

- As one of the nation's most active research universities, the University of Miami specializes in innovative thinking and great teaching – a combination that is showcased in the Summer Scholars Program. This three-week, credit program is open to students completing grades 10 or 11.
- [www.ssp.dcie.miami.edu/program-information/index.html](http://www.ssp.dcie.miami.edu/program-information/index.html)

### **Wake Forest University Summer Immersion Program**

Location: Wake Forest University- Winston-Salem, NC (*On-campus*)

- The Wake Forest Summer Immersion Program is a hands-on learning experience. Students dive deep into a field of study with access to world-class faculty, researchers, and industry professionals. Institutes in Law, Sports Marketing, Medicine, Business, Leadership, Technology, Biosciences & Engineering, Sports Medicine, Finance & Investing, Psychology, Debate & Public Policy, Health & Exercise Science, Animation/Film are some of the many offered.
- [www.immersion.summer.wfu.edu/](http://www.immersion.summer.wfu.edu/)

## Academic Summer Programs

### **Birmingham-Southern College Entrepreneurship Camp**

Location: Birmingham-Southern College- Birmingham, AL (*On-campus*)

- Participants will experience real-world business activities through case studies, role-playing, and sessions with local entrepreneurs. Curriculum covers a range of topics including: business plan writing, social responsibility, marketing, competition/collaboration, cash flow/budgeting, and leadership.
- [www.bsc.edu/academics/business/camp.cfm](http://www.bsc.edu/academics/business/camp.cfm)

### **CDC Disease Detective Camp**

Location: CDC- Atlanta, GA (*In-Person*)

- Week-long day camp for rising high school juniors and seniors that teaches attendees the fundamentals of CDC's work: the field of public health and the science of epidemiology.
- <http://www.cdc.gov/museum/camp/>

### **Envision Experience- National Youth Leadership Forums**

Locations: Multiple locations throughout the United States (*In-person*)

- Absorb cutting-edge insights and knowledge, and participate in simulated exercises that mirror real world challenges.
- Forums available for medicine and healthcare, business, law, digital media, S.T.E.M., national security, diplomacy, engineering, and technology.
- [www.envisionexperience.com/](http://www.envisionexperience.com/)

### **Gettysburg College Summer Camps**

Location: Gettysburg College, Gettysburg, PA (*On-campus*)

- Unique summer programs for high school students offered in psychology, creative writing, piano, and information technology.
- [www.gettysburg.edu/about/offices/fa/conferences/summer-camps.dot?utm\\_source=Listrak&utm\\_medium=Email&utm\\_term=http%3a%2f%2fwww.gettysburg.edu%2fabout%2foffices%2ffa%2fconferences%2fsummer-camps.dot&utm\\_campaign=Academic+Summer+Programs&com.dotmarketing.htmlpage.language=1](http://www.gettysburg.edu/about/offices/fa/conferences/summer-camps.dot?utm_source=Listrak&utm_medium=Email&utm_term=http%3a%2f%2fwww.gettysburg.edu%2fabout%2foffices%2ffa%2fconferences%2fsummer-camps.dot&utm_campaign=Academic+Summer+Programs&com.dotmarketing.htmlpage.language=1)

### **Global Scholar**

Location: American University- Washington, DC (*In-person and virtual*)

- Global Scholar is an international relations summer program that builds the knowledge and skills high school students need to become leaders. Through hands-on learning and meetings with leading policy experts, Global Scholar empowers many young global leaders to become change makers on their college campuses and in their local communities.
- [www.globalscholar.org/](http://www.globalscholar.org/)

### **SuperCamp: Quantum Academy**

Location: Cal State San Marcos – Long Beach, CA (*On-Campus*)

- Immerses high school seniors in activities that open their eyes to what they need to succeed in college and beyond. In building habits for success students participate in team

activities, workshops, dialogue, and personal reflection, and gain awareness and strategies on how to successfully navigate their college years and build a solid foundation for their career and life beyond the campus. A prime focus of this program, is the development by students of a personal growth plan and clearly defined action steps.

- [www.supercamp.com/college/](http://www.supercamp.com/college/)

### **United States Naval Academy Summer STEM Program**

Location: U.S. Naval Academy - Annapolis, MD (*In-person*)

- The United States Naval Academy focuses on four areas during the Summer STEM Program: Science, Technology, Engineering, and Mathematics. This program is designed to encourage rising 9<sup>th</sup>-11<sup>th</sup> graders to pursue a course of study in engineering and technology throughout high school and college.
- [www.usna.edu/Admissions/Programs/STEM.php](http://www.usna.edu/Admissions/Programs/STEM.php)

## **Academic/Athletic Summer Programs**

### **Auburn University Youth Programs**

Location: Auburn University, Auburn, AL (*On-campus*)

- Week-long campus for every interest from sports science to world affairs, culinary, art, photography, fisheries, construction, athletics, and beyond!
- [www.auburn.edu/outreach/opce/auburnyouthprograms/highschool.htm](http://www.auburn.edu/outreach/opce/auburnyouthprograms/highschool.htm)

### **Phillips Exeter Academy Summer School**

Location: Phillips Exeter Academy- Exeter, NH (*On-campus*)

- During the program's five weeks of academic study, athletics, and personal exploration, students will experience the student-centered learning style Exeter calls Harkness. As a summer student, you will have full access to Exeter's campus and its unparalleled academic buildings, library, physical education facilities and art spaces. Exeter Summer hosts the UPPER SCHOOL program for rising 10-12th-graders and the ACCESS EXETER program for rising eighth- and ninth-graders.
- <https://www.exeter.edu/exeter-summer/exeter-summer-on-campus-programs/upper-school>  
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## **Arts and Humanities Pre-College Summer Programs**

Berklee College of Music (*In-person*): [www.berklee.edu/summer](http://www.berklee.edu/summer)

Writing and Thinking Workshop (*In-Person*): [www.lakeforest.edu/academics/summer/wtw/](http://www.lakeforest.edu/academics/summer/wtw/)

NYU Tisch School of the Arts-film, dance, drama, recorded music (*On-campus*):  
[www.tisch.nyu.edu/special-programs/high-school-programs](http://www.tisch.nyu.edu/special-programs/high-school-programs)

Savannah College of Art and Design- SCAD (*On-Campus*):  
[www.scad.edu/admission/admission-information/pre-college/scad-summer-seminars](http://www.scad.edu/admission/admission-information/pre-college/scad-summer-seminars)

The School of the Art Institute of Chicago Early College Program (*On-campus*):  
[www.saic.edu/cs/high\\_school/summerinstituteresidencyprogram/](http://www.saic.edu/cs/high_school/summerinstituteresidencyprogram/)

## International/Travel Summer Programs

### **Broadreach: Global Educational Adventures**

Locations: Caribbean, Puerto Rico, Ecuador and the Galapagos, Bahamas, West Indies, Italy, France, Peru, Scandinavia, Costa Rica, Panama, Yucatan, Nicaragua, Bonaire, Bali and Lombok, Dominica, Spain, South Africa, Fiji, Curacao, India, Belize, Cuba, British Columbia, Morocco, and Iceland

- 12 to 37-day summer programs, earn community service and/or college credits
- Programs offered include - Scuba and Sailing, Marine Biology, Veterinary Medicine, Biodiversity, French Immersion, Physical Sciences, Spanish and Service, Master Diver, Medical Spanish, Video, Intro to Medicine, Urban Design, Photography, Advanced Scuba, Technology and Development, Sea Turtle Discoveries, Marine Conservation, Advanced Photography, Multimedia Adventure, Marine Mammal Studies, Multimedia, Wilderness Emergency Medicine, French Language and Culture, Global Medicine, Advanced Marine Biology, Shark Studies, Advanced Sailing, Field Biology, Ultimate Predators, Spanish Language and Culture, Marine Engineering, and Spanish Immersion
- [www.gobroadreach.com/](http://www.gobroadreach.com/)

### **Moondance Adventure Programs**

Locations: Domestic and International

- Moondance provides adventures where students are challenged to leave their comfort zones, and are delighted with who they reveal themselves to be outside of their day to day lives. We believe that the outdoors is the ideal setting for reminding us of who we are as leaders, team members, friends and human beings. We go places where distractions are limited to night skies, sunsets, new friends, good conversation, mountain passes and fresh air. We show our students that they become better when they are working for something bigger than themselves.
- [www.moondanceadventures.com/](http://www.moondanceadventures.com/)

### **Oxbridge Academic Programs- Summer Study Abroad**

Locations: Oxford, England; Paris, France; Barcelona, Spain; UCLA-Los Angeles, CA; New York, NY; Boston, MA; St. Andrews, Scotland

- Oxbridge Academic Programs has been welcoming intellectually adventurous high school and junior high school students to summer study programs in Europe and the United States for over 30 years. Students from over 80 countries are housed and educated in great and historic centers of learning: Oxford and Cambridge in England, St. Andrews in Scotland, Barcelona and Salamanca in Spain, Paris and Montpellier in France, and New York City, Boston, and Los Angeles in the United States.
- [www.oxbridgeprograms.com](http://www.oxbridgeprograms.com)

### **Sail Caribbean**

Location: Caribbean

- Experiential learning and leadership education is integrated into every session. Students are taught life skills: teamwork, communication, and decision-making resulting in increased independence and self-confidence. Each program has a distinct focus including sailing, scuba, environmental services, leadership, marine science, cultural immersion, and service learning. Student can earn 5-30 hours of community service.

- [www.sailcaribbean.com/](http://www.sailcaribbean.com/)

### **Wilderness Ventures**

Locations: Domestic and International

- **HIGH TRAILS** – For Students Finishing 9th through 12th+ Grades  
Our Leadership Adventures, conducted for the past 43 years, are designed for high school students seeking more of a challenge like summiting Mount Rainier or the Grand Teton. These adventures offer an extended wilderness experience and are designed to give the participants a greater role in daily decision making.
- **GLOBAL TREKKERS** – For Students Finishing 7th through 12th Grades  
Our International Adventures, conducted for the past 15 years, are the perfect choice for middle and high school students wanting to gain a global perspective while adventuring in some of the most magnificent destinations on our globe.
- [www.wildernessventures.com/](http://www.wildernessventures.com/)