The following list of Summer Academic Programs was compiled from flyers and emails sent to Montville High School from various colleges, universities, towns and organizations. It has been compiled to inform you of the various academic programs available for high school students for the summer of 2015. As we receive information this document will be updated.

If you have any questions regarding the programs listed, please contact them directly.

As of May 27, 2015
D. Ingoglia
American Legion

Connecticut State Police Youth Week
http://www.ctlegion.org/
application: http://www.ctlegion.org/assets/SPYW_Application_201526944.docx
Deadline: June 5, 2015
Dates: Sunday, July 5, 2015- Saturday, July 11, 2015
The American Legion Dept. of CT and the CT State Police announce their joint sponsorship of the 15th Annual State Police Youth Week. The program, a law enforcement practicum for high school students completing their JUNIOR YEAR in 2014 at an accredited high school in the state of Connecticut, will be held at the State Police Training Academy in Meriden, CT from Sunday, July 6th to Saturday, July 12, 2014.

The program offers insight into the training, duties and expectations of Law Enforcement Officers. The program provides realistic experience, patterned after recruit training at the CT State Police Academy, and affords individuals considering a law enforcement career the opportunity to gain knowledge of the professional life of a police officer.

Cadets will participate in a variety of mentally and physically demanding instructional sessions, including patrol techniques, the CT Penal and Motor Vehicle Codes, criminal and accident investigation, firearms safety and training, water safety training, team building and confidence training, defensive driving techniques, and other law enforcement skill training. Cadets will experience the daily activities of recruit training, including 5:15 reveille, physical conditioning, inspection of quarters, and participation in assigned details.

For further information contact The American Legion Dept. Treasurer, PO Box 290167, Wethersfield, CT 06129. 860-296-0719

ASSUMPTION COLLEGE, Worcester, MA
Foundations Pre-College Program for Juniors
Dates: June 21 - 26, 2015
www.assumption.edu/summerprogram
Assumption College is offering a five-day, residential program in June 2015 for high school juniors who are about to become seniors. We believe in the liberal arts (and so does one of our generous donors), that this week-long program only costs $200. Students will:
- Engage in classroom discussions with Assumption faculty
- Visit the Isabella Stewart Gardner Museum in Boston, MA
- Live in a college residence hall with Resident Advisors (RAs) and eat in the cafeteria
- Meet other high school students from across the country

BOSTON UNIVERSITY
Pre-College Programs
Bu.edu/summer/highschool

High School Honors
June 28-Aug 7 Deadline: May 11, 2015
Take two undergraduate courses and earn up to 8 college credits.

Research Internship in Science and Engineering
June 28-Aug 7 Deadline: March 16, 2015
Pursue scientific research under the guidance of a faculty mentor.

Summer Challenge
Session 1: June 14-26 Session 2: July 5-17 Session 3: July 19-31 Open until seminars are filled
Explore two subjects of your choice and experience college life.

Summer Preview
Session 1: June 21-26 Session 2: July 26-31 Open until seminars are filled
Explore one subject of your choice and preview the college life.

Academic Immersion
Session 1: July 19-Aug 7 Open until seminars are filled
Focus intensively on one subject while living on a college campus.
Bryant University Leadership Institute
PwC Accounting Careers
Date: June 21–26, 2015
Download Application: www.Bryant.edu/PwCA CLI
Deadline: March 27, 2015
Location: Bryant University, 1150 Douglas Pike, Smithfield, RI
Eligibility: This program is open to African American or Black and Latino/a rising high school seniors.
Criteria for acceptance: College-bound students with a minimum of a 3.0 (4.0 scale) GPA or the equivalent are eligible. Students must have completed Algebra II by the end of their junior year.
Accommodations: Students spend one week in residence at Bryant University and will have 24-hour supervision and care by Institute staff, which includes trained upper-class student counselors. Overnight accommodations, meals, planned activities, and educational materials are provided.
Fees: Except for transportation cost, there is no fee to the students accepted into the program.

CARNEGIE MELLON SUMMER PRE-COLLEGE PROGRAMS
June 27-Aug 8, 2015
www.Admission.enrollment.cmu.edu/pages/pre-college
Are you going to be a junior or senior in high school? If so, consider spending the summer in one of our distinct summer Pre-College programs:
- Advanced Placement/Early Admission (AP/EA)
- Architecture
- Art & Design
- Drama
- Music
- National High School Game Academy
The online application for the 2015 Summer Pre-College Program is available. Your application for admission will consist of an application form provided by Carnegie Mellon and documents you'll be required to gather from other resources (i.e. high school transcripts). The Pre-College Application deadline is May 1, 2015.

CORNELL UNIVERSITY, Ithaca, NY
Summer College - Programs for High School Students
www.summercollege.cornell.edu 607-255-6203
Join us for 3-6 week programs & earn 3-6 credits
Start planning now for 2015:
- Three-week, session 1: June 20-July 11, 2015
- Three-week, session 2: July 12-August 1, 2015
- Six-week programs: June 20-August 4, 2015
- Architecture, RABS: June 20-August 1, 2015
Programs: http://www.sce.cornell.edu/sc/programs/index.php
CREC SUMMER INSTITUTES
http://www.crec.org/grants/services.php

Summer Institute for Future Teachers
Eastern CT State University
Dates:
Grades 9-12
Participating Districts: Open Statewide
an intensive, three-week residential program that engages and challenges highly qualified high school students by exposing them to the teaching profession.

Summer Institutes at University of Saint Joseph
http://www.crec.org/summerinstitutes/index.php
Application Deadline:
Dates:
Grades 10-12
Participating Districts: Open Statewide
Through interactive classes, cooperative learning experiences, simulations and collaborative writing projects, students can earn college credit, broaden awareness, and work with fellow students from diverse racial, cultural, geographic and economic backgrounds.
- Biotechnology
- Health & Medical Science
- Introductory Psychology
- How Politics Affects Your Life: An Introduction to Politic
The successful completion of these residential courses earns students college credits and potentially high school credit.

Center for Creative Youth 2015 Summer Session
June 28 — July 25
http://www.crec.org/ccy/
Deadline: March 1, 2015
The Center for Creative Youth (CCY), a program of the Capitol Region Education Council, will hold its 39th annual summer residency in 2015 offering talented high school students four weeks of intensive study on the lovely typical New England campus of Wesleyan University, one of the country's most distinguished liberal arts colleges. Classes meet daily in 8 art disciplines. Morning classes allow students to major in one chosen art form, while classes in interdisciplinary arts subjects complement the morning program.
(Learn more about Classes)

FIDM: Fashion Institute of Design & Merchandising
http://fidm.edu/en/News+and+Events/3+Days+of+Fashion
Dates: June 25 – 27, 2015
3 Days of Fashion
Learn what it's like to launch your own business or have a great career in Marketing, Social Media, Fashion Buying, Merchandising, Fashion Styling, or Fashion Design at FIDM's 3 Days of Fashion for high school students!
2015 Summer Academic Programs

The George Washington University

Pre-College Program 2015
www.Precollege.gwu.edu
Deadline to apply:  May 15, 2015

College Intensive
Programs offer rising juniors and seniors the opportunity to earn college credit by engaging in challenging undergraduate level courses.

<table>
<thead>
<tr>
<th>Duration</th>
<th>Session Dates</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>6-week</td>
<td>July 5-Aug 14</td>
<td>(3-8)</td>
</tr>
<tr>
<td>6-week Online</td>
<td>May 18 – June 27, July 6 – Aug 15</td>
<td>(3-6)</td>
</tr>
<tr>
<td>3-week</td>
<td>July 5-24</td>
<td>(3)</td>
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Summer Immersion (noncredit)
Full day, rigorous, non-credit program for rising sophomores, juniors and seniors.
Session I: July 5-17
Session II: July 19-31

Areas of Study:
- The Arts
- Business & Economics
- Engineering
- English, Writing & Communications
- Government, Law & International Relations
- History, Culture & the Humanities
- Mathematics & Science
- Medicine & Health Sciences

ITHACA COLLEGE, Ithaca, NY
www.ithaca.edu/summercollege
Residential Pre-College Programs for High School Students
One-Week Summer Session: June 28-July 3, 2015
Three-Week Summer Session: July 5-24, 2015
Ithaca Writers Institute: July 5-17, 2015

MAINE MEDIA WORKSHOPS+COLLEGE
2015 Young Artists Camp & Pre-College Program
http://www.mainemedia.edu/workshops/young-artists
Dive into an experience that will stick with you for the rest of your life. Join us for an intensive summer camp experience in photography, filmmaking, acting, animation, screenwriting, and more. For students aged 14-17.

JUNE 21 - JUNE 27, 2015
Young Photographers in the Darkroom
JUNE 21 - JULY 4, 2015
Young Digital Photographers
Young Filmmakers
Young Visual Storytellers
JUNE 28 - JULY 4, 2015
Young Digital Photographers (1-Week)
Young Creative Darkroom This is a New Course
JULY 5 - JULY 11, 2015
Young Screenwriters
JULY 5 - JULY 18, 2015
Advanced Young Darkroom Photographers
Young Horror Filmmakers
Young Screenwriters I & II
Advanced Young Digital Photographers
Advanced Young Filmmakers
JULY 19 - AUGUST 1, 2015
Young Photographers at Acadia National Park This is a New Course
Young Digital Photographers
Young Photographic Alternative Processes
Young Documentary Filmmakers This is a New Course
Young Filmmakers
Young Media Mash Up with Andy & Alex
JULY 19 - JULY 25, 2015
Field Techniques for Young Documentary Photographers This is a New Course
2015 Summer Academic Programs

NEW HAMPSHIRE INSTITUTE OF ART, Manchester, NH

2015 Pre-College Summer Program
http://www.nhia.edu/pre-college-summer-program-2/July 5-17, 2015
This program is designed for high school students to build their college application portfolios and earn college level credit. Choose from a variety of disciplines including digital imaging, photography, ceramics, drawing, illustration, metalworking, printmaking and liberal arts that will provide an in-depth foundation to your college experience. Artists’ lectures, essay writing and portfolio preparation will complement the studio activities. Outside the studio classroom, you will enjoy experiences that will encourage, educate and inspire artistic growth within a creative atmosphere. All students age sixteen and older, including high school seniors, are welcome to apply.

- Participate in three classes in a variety of fine art and liberal art disciplines.
- Earn up to 3 college-level elective credits.
- Enjoy a stimulating and creative atmosphere at a fine arts college.
- Enjoy a field trip, artists’ lectures and amazing discussions with faculty and peers.
- Share ideas with other students and faculty and build a stronger portfolio.

For more information about this program or to receive a registration form, please contact the Admissions Office at 603-836-2576 or email aabbott@nhia.edu.

OTIS COLLEGE OF ART AND DESIGN, California

www.otis.edu/soa soa@otis.edu
Summer of Art 2015 July 6-July 31
Immerse yourself in a dynamic, creative environment with other students who are passionate about art and design. This summer, build and develop your creative and artistic skills while exploring a specific medium or aspect of art and design.

This intensive, four-week, pre-college program is for individuals 15 and older who wish to study at one of the top art and design colleges in the country. Serious young artists seeking to strengthen and enhance their art and design skills, as well as students with limited art training, are invited to participate. You can download the Summer of Art Brochure 2015 or to receive a brochure by mail just fill out the Rush Me Info form.

Questions? Please call 310.665.6864, email soa@otis.edu, or contact us here.

Courses
Small classes ensure personalized, in-depth learning. Rigorous course work includes hands-on studio courses and labs in your chosen Specialization Course (three days per week) and/or a Foundation Studio Course (two days per week). Classes meet 9:00am - 4:00pm, Monday through Friday. (Some outside work is required.) 2 units of college credit for Specialization Courses and 1 unit of college credit for Foundation Studio Courses are awarded to eligible students upon successful completion of the program.

PHILLIPS EXETER ACADEMY, Exeter, New Hampshire

SUMMER SCHOOL July 5- August 8, 2015
603-777-3488 www.exeter.edu/summer summer@exeter.edu
### PRATT INSTITUTE, New York, NY

**Pre-College Summer 2015**  
July 6–31  
[www.pratt.edu/precollege](http://www.pratt.edu/precollege)

High school students have an invaluable opportunity to sharpen their portfolios, get a taste of college life, and earn four college credits.

The summer PreCollege program consists of four classes, as well as lectures and cultural and social events. Students pick one of the credit-bearing electives offered (download the pdf for a list of elective choices); and are automatically enrolled in a Foundation class (also credit-bearing), an Art History/Appreciation class, and a Portfolio Development class, (both are non-credit, pass /fail courses) to complement their chosen elective.

**Eligibility**

- High school students who are at least sixteen years old, and have completed their sophomore year, as well as graduating seniors (minimum age: 16 years by June 30, 2015; maximum age: 18 years. No exceptions.)
- Self-motivated and responsible students willing to immerse themselves in college-level study with other students who have similar interests.
- All levels of experience welcome.

### ROWE CENTER, Rowe, MA

[www.rowecenter.org](http://www.rowecenter.org)  
413-339-4954

**Senior High Camp**  
August 2 -22  
Ages 16-19

At Senior High Camp, young people make responsible choices, balancing freedom with radical self-expression.

Living in community requires accountability and work. We welcome diversity as part of our strength.

### SMITH COLLEGE

**Pre-College Programs for High School Girls**

Entering grades 9, 10, 11 and 12 in fall 2015  
[www.smith.edu/summer](http://www.smith.edu/summer)

- [Summer Science & Engineering Program](http://www.smith.edu/summer), July 5–August 1, 2015
- [Field Studies for Sustainable Futures](http://www.smith.edu/summer), July 5–18, 2015
- [Hidden Lives: Discovering Women's History](http://www.smith.edu/summer), July 5–18, 2015
- [Young Women's Writing Workshop](http://www.smith.edu/summer), July 5–18, 2015
- [College Admissions Workshop](http://www.smith.edu/summer), July 19–25, 2015

### STANFORD UNIVERSITY, Stanford, CA

[Pre-Collegiate Studies](http://spcs.stanford.edu/explore)  
Summer Institutes / Summer College programs  
[http://spcs.stanford.edu/programs](http://spcs.stanford.edu/programs)

### STEVENS INSTITUTE OF TECHNOLOGY, Hoboken, NJ

**Summer PreCollege Program**  
[www.stevens.edu/sit/admissions/stevens-summer](http://www.stevens.edu/sit/admissions/stevens-summer)

**PARTICIPATE IN COLLEGE PREP WORKSHOPS**

Get an edge in the college admissions process. Participate in workshops led by the Stevens Undergraduate Admissions and Career Development offices to learn what qualifications make you stand out in the college application process, and what you should expect from the colleges you consider.

**Programs Offered**

**Engineering & Science**

- [Exploring Career Options in Engineering and Science (ECOES)](http://www.stevens.edu/sit/admissions/stevens-summer)
- [Computer Science](http://www.stevens.edu/sit/admissions/stevens-summer)
- [Pre-Med Science and Engineering](http://www.stevens.edu/sit/admissions/stevens-summer)
- **Creative Coding**
- **BUILD (Bots using Inovations & Learning Design)**
2015 Summer Academic Programs

Business
- Business Intensive
- Innovation & Entrepreneurship (I&E)
Technology, Society & the Arts
- Multimedia Immersion
- Game Design
Science, Technology, and Society (STS)
- **Foundations in Electronic Music**

The Stevens Summer is geared toward highly motivated, talented high school students entering their junior and senior year. Questions: (201) 216-3353 or email summer@stevens.edu.

THREE RIVERS COMMUNITY COLLEGE, Norwich, CT
Division of Workforce and Community Education (Room A113)
Phone: 860-215-9028 Fax: 860-215-9905
Email: WCEinfo@threerivers.edu Website: www.threerivers.edu

Veterinary Medicine for High School Students Program
Days/Dates: Monday, July 27 - Friday, July 31, 2015
Time: 9:00 AM - 4:00 PM
Cost: $379
Grades: 9th—12th
Instructor: Katie Hanks and Susan Stevens-Blackshear
2015 Summer Academic Programs

Tufts University, Medford, MA
Summer Study for High School Students 2015
School of Arts and Sciences | School of Engineering
http://ase.tufts.edu/summer/
2015 TUFTS SUMMER Dates: June 30 – Aug 7, 2015

UCONN Exploring Expertise
May 16, 2015
Register: http://exp2.uconn.edu/
Spend the day with some of our staff and mentors at Exploring Expertise on May 16. Exploring Expertise is a conference for students in grades 8-12 and their parents. Spend a day with us learning about potential career directions. Experts in a wide variety of disciplines will share their passion for their subjects and talk about the kinds of questions guiding cutting-edge research. Parent sessions will focus on information and suggestions regarding college preparation and talent development opportunities. To register for this one day event, please visit http://exp2.uconn.edu/

UNIVERSITY OF CONNECTICUT
EXPLORE ENGINEERING E²
June 21 – 25, 2015
http://www.engr.uconn.edu/engineering2000.php
Application Deadline: April 15, 2015
Application: Click here to apply.

E² is a one-week residential summer program for current high school sophomores and juniors. During this exciting week at the Storrs Campus participants explore engineering careers by working in small groups with faculty and college students. They will learn what various engineers do in the workplace and see engineering concepts demonstrated. During the evenings, through the YESS Program, students focus on a single engineering discipline by fabricating a discipline-specific device. The week wraps up with demonstrations of items the students created during the week. Examples have included: rudimentary EKG devices, Smart Lego vehicles that can follow a trail, fuel cell and other energy efficient devices, wooden bridges, environmentally friendly processes, and how to resolve differences.

Eligibility:
Must be a current* sophomore or junior in high school (*during the 2014/2015 school year)
Decisions regarding admission will NOT be made until registration is closed.
E² participants are nominated by their high school math, science, or technology teachers. Enrollment is restricted to 100 students. These students receive:
• Exposure to twelve Engineering Programs
• On campus housing and dining hall meals
• Instruction from full-time faculty
• Mentoring and coaching from current undergraduate engineering students
• Access to state-of-the-art research areas
• Access to our Engineering Learning Center and use of the center’s associated software
• The opportunity to participate in the Young Engineering Science Scholars (YESS) program

Fee: $600 to attend the program. This covers housing, meals, project materials and supply costs.
Some promotional literature was sent out with last year’s prices. We apologize for this oversight, the 2015 cost to attend Explore Engineering is $600.00.
If you have any questions not answered above, please contact us at engrexplore@engr.uconn.edu
UCONN MENTOR CONNECTION
A REAL WORLD EXPERIENCE FOR TALENTED TEENS
http://mentor.education.uconn.edu/
Deadline: March 13, 2015
Get a glimpse of college life this summer and immerse yourself in a research or creative project with peers with similar interests at UCONN Mentor Connection July 12 – August 7. If you are a current 10th or 11th grade student, you have until March 13th to apply.
UCONN Mentor Connection is unique because it will provide you with the opportunity for hands-on participation in research and creative projects under the supervision of university mentors. You will definitely learn more about your area of interest and could very well be on the path to deciding your college major!
Experience college life in a supportive setting. Meet other bright and motivated high school students from around the country. Attend presentations about the Honors Program, Undergraduate Admissions, First Year Experience, and career planning and meet representatives from the many cultural centers and communities on campus. Join an evening activity and have fun getting to know the students and residential staff.
College credit is available at most mentorship sites. Submit three essays (we won’t ask you for the meaning of life! Tell us about yourself and your interests and why you want to attend), ask two teachers who know you and your work well to complete an academic reference form, and submit your most recent transcript.

UNIVERSITY OF NEW ENGLAND, Biddeford, ME
EARLY COLLEGE SUMMER PROGRAMS
http://www.une.edu/oce
Earn college credit and experience college life in Maine while exploring Coastal Marine Ecology, Neuroscience, Nature Writing, Pre-law/Tribal Advocacy or Discrete Mathematics and Game Theory.

WORCESTER POLYTECHNIC INSTITUTE (WPI), Worcester, MA
508-831-5286
Session I: July 5-17, 2015
Session II: July 19-31, 2015
Frontiers www.wpi.edu/+frontiers
Grade Level: Entering 11-12
Cost: Frontiers I or II $2,595
Attend both Sessions for $4,495
Frontiers I, July 5-17
Frontiers II, July 19-31
Explore the outer limits of knowledge in science, mathematics, and engineering.

Launch www.wpi.edu/+launch
Grade Level: Entering 9-10
Cost: $595* (commuter) or $975 (residential)
August 3-7, 9 AM - 4 PM (commuter) August 2-7 (residential)
*Additional $95 charge applies for the Engineering Technology section
Use state-of-the-art research and technology to find solutions to current problems in a variety of scientific fields. Choose from one of the following tracks:
- Biology
- Chemistry/Biochemistry
- Computer Science
- Engineering Technology
- Environmental Modeling
- Interactive Media & Game Design
- Intro to Computer-Aided Design
- Robotics
Offered This Summer in Norwich

Program for 4-Year-Olds and Entering Kindergartners:
Students in this program learn beginning reading skills and develop a love of books. Your child will learn letter recognition, phonics, and sight words, and will learn to read simple words and sentences.

Program for Entering 1st Graders:
In this program students learn to read independently. Your child will learn phonics and sight words, improve comprehension, and gain the skills and confidence needed for success in first grade.

Program for Entering 2nd Graders:
In this program students become fluent independent readers. Your child will make significant gains in phonics and word-attack skills, fluency, and comprehension, and will develop confidence and a love of reading.

Program for Entering 3rd Graders:
Students in this program become strong independent readers. Your child will develop the comprehension, fluency, and long-word decoding skills needed to read longer books with ease, and will build confidence and a love of reading.

Program for Entering 4th and 5th Graders:
In this program students make substantial gains in comprehension, long-word decoding skills, fluency, and reading speed. Your child will complete homework more quickly and easily, be more successful in school, and become a strong, enthusiastic reader.

Program for Entering 6th-8th Graders:
Students in this program make substantial gains in comprehension while increasing reading speed. They also learn the best way to read textbooks, take notes, and study for tests. As a result, students complete homework more quickly and easily, get better grades, and enjoy reading more.

Program for Entering 9th-11th Graders:
Students increase reading speed, make substantial gains in comprehension, and learn study skills. Excellent preparation for the SAT, ACT, and college.

Program for Entering 12th Graders, College Students, and Adults:
This program will transform your reading skills. Our average student doubles reading speed in difficult material and triples reading speed in easier material while improving comprehension, concentration, and retention. As a result, you’ll save time and get more out of everything you read.

FOR MORE INFORMATION OR TO REGISTER
Call 1-800-903-0162
Mon.-Fri. 8 a.m.—10 p.m., Sat. 8 a.m.—7 p.m., and Sun. 10 a.m.—6 p.m.
Teachers
These exceptional classes are offered through Boston University’s Metropolitan College & Extended Education. The classes are designed and taught by professional instructors from the Institute of Reading Development, which has provided non-credit instructional services in conjunction with Metropolitan College & Extended Education for the past 17 years.

"After taking this class, my reading speed has doubled, and my comprehension has definitely improved. The textbook skills I’ve learned will really help me when I go on to college. Reading is more enjoyable now - I don’t stress about it.”

-Morgan, 11th grader

Class Schedule
Tuition varies by program level.

Program R - For 4-year-olds and entering kindergartners (must be 4 or older when class begins)
Program 1 - For entering 1st graders
Program 2 - For entering 2nd graders
Program 3 - For entering 3rd graders
Program 4 - For entering 4th and 5th graders
Program 5 - For entering 6th and 7th graders
Program 6 - For entering 9th and 11th graders
Program 7 - For adults, college students, and entering 12th graders

ALL PROGRAMS MEET ONCE EACH WEEK

NORWICH: The following programs meet at Three Rivers Community College, 574 New London Turnpike.
Program R - Fri., June 19–July 24, 10:00am-11:15am
Program 1 - Fri., June 19–July 24, 12:00pm-2:00pm
Program 2 - Thu., June 25–July 23, 9:00am-11:00am
Program 3 - Fri., June 19–July 24, 2:45pm-4:45pm
Program 4 - Thu., June 25–July 23, 3:00pm-5:15pm
Program 5 - Thu., June 25–July 23, 11:45am-2:15pm
Program 6 - Wed., June 24–July 22, 3:45pm-6:15pm
Program 7 - Wed., June 24–July 22, 7:00pm-9:30pm

More reading classes are scheduled at nearby locations.

FOR MORE INFORMATION OR TO REGISTER
Call 1-800-903-0162
Mon.-Fri. 8a.m.-10p.m., Sat. 8a.m.-7p.m. and Sun. 10a.m.-6p.m.

These programs are offered solely through Boston University’s Metropolitan College & Extended Education and are not affiliated with the Boston University School of Education.

INQUIRE EARLY! CLASS SIZE IS LIMITED.