

Rumson-Fair Haven Regional Summer Academic Enrichment Program 2019

2 Week Session
Monday-Thursday
AM & PM Courses

Course Offerings:

Morning Courses:

(9:30-11:30am)

- Algebra 1 Refresh
- Algebra 2 Review/PreCalc Prep
- AP Physics 1 Prep
- Chemistry Prep
- Creative Writing Workshop
- College Applications 101
- How to Effectively Write a 5 Paragraph Essay
- Intro to Forensic Science
- Intro to Photography and Printmaking
- Public Speaking and Communication
- Spanish in the Community
- Strengthening Math Foundations
- USI and USI Honors Prep
- Writing for Freshmen in History

Afternoon Courses:

(12:00-2:00pm)

- Acting and Improvisation Workshop
- Algebra 1 Refresh
- Algebra 2 Review/PreCalc Prep
- College Applications 101
- Genes to Genomes:
Lab Application in Genetics
- How to Effectively Write a 5 Paragraph Essay
- Study Skills
- Who's Who in Science:
Getting Started in Research
- Writing for Freshmen in History
- Writing Skills for Any Occasion

Evening Courses:

Open to Adults too!

- Ceramics Studio and
Alternative Surface Decorating
- Mixed Media and Artist's Books

Catalyst Prep SAT & ACT Prep Course

This summer, prep for two tests for the price of one with Catalyst's special SAT & ACT Combo program!

"Catalyst's SAT/ACT Prep Programs are the only programs authored by instructors who have earned multiple perfect scores. Because our tutors take the exams over and over (and over) again, we are able to teach students how to approach each type of question in the most logical, efficient manner.

Each course includes:

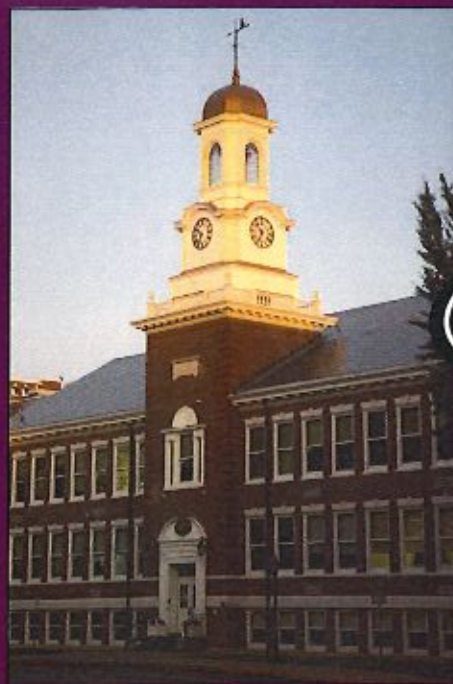
- 8 two hr. content and strategy sessions
- 4 hr. diagnostic tests with personalized score reports
- 60+ hours of homework to reinforce our strategies and build mental stamina
- Catalyst's 500 pg. prep book for both the SAT/ACT

Tuition is \$699 for the course and materials.

Register directly through Catalyst by visiting www.catalystprep.com/bootcamp_su or calling them at 800.235.0056.

Class Schedule:

Mon. 7/29	Practice Ex. 1	12:00-4:00p
Tues. 7/30	Lesson 1	12:00-2:00p
Wed. 7/31	Lesson 2	12:00-2:00p
Thurs. 8/1	Lesson 3	12:00-2:00p
Mon. 8/5	Practice Ex. 2	12:00-4:00p
Tues. 8/6	Lesson 4	12:00-2:00p
Wed. 8/7	Lesson 5	12:00-2:00p
Thurs. 8/8	Lesson 6	12:00-2:00p
Mon. 8/12	Practice Ex. 3	12:00-4:00p
Tues. 8/13	Lesson 7	12:00-2:00p
Wed. 8/14	Lesson 8	12:00-2:00p
Thurs. 8/15	Practice Ex. 4	12:00-4:00p



Open to
IN DISTRICT
and
OUT OF DISTRICT
Students & Adults

Session Runs
July 29-Aug. 8
(excluding Fridays)
\$275 per course
(NEW! \$50 on time
registration discount)

Please contact
Sarah Fitzgerald
with questions:
sfitzgerald
@rumsonfairhaven.org
732-842-1597x824

Register online at www.rumsonfairhaven.org

Course Descriptions

Miscellaneous:

Acting and Improvisation Workshop—Ms. Borsuk Shakespeare famously wrote, “All the world’s a stage, and all the men and women merely players.” In this course, we’ll spend all afternoon playing as we practice improvisation and acting techniques. You can expect to master elements of miming, improv, monologuing, and scene work so you can approach the stage with swagger. All levels of experience welcome!

College Apps 101—Mr. Lippart/Ms. Mulvaney Complete your Common Application with some do’s and don’ts, draft and write your main and supplemental essays, practice interviewing skills, think about creative ways to advocate for yourself and show interest with particular schools on your list...all before school begins. Enjoy Senior year and get prepared now!

Intro to Photography & Printmaking—Ms. Okeson This course will help you understand how your camera works, how to control the camera to take the photos you want, and look at other printmaking methods as well. We will look at the different kinds of cameras, learn how to compose photographs for the first part of the course and work with prints and multiples as artworks in the second part of the class.

***Spanish in the Community**—Sra. Gauss Come on, ¡vámonos! For the intermediate language speaker (students who have taken Spanish 2H/3 or above), this course will take Spanish language learners out of the classroom and into the community to use their communication skills! We will run activities at local summer camps, translate marketing material for a local non-profit, purchase items at a local Hispanic grocery store, sample tapas at an authentic Spanish restaurant, and see a production at the Two River Theater’s Crossing Borders Festival.

*This course includes off site activities. While some trips are within walking distance, students will need to provide their own transportation to and from alternate locations on both Wednesdays (7/31 and 8/7) during class time and on both Thursdays (8/1-7-9pm and 8/8-11am-1pm).

Study Skills—Ms. Imperato Ever feel like you are not performing at your best? Need some assistance maximizing your efforts? Reflective practices used in this course will engage students in strengthening skill sets as well as self awareness. Students will work to identify academic strengths and weaknesses; and then individually address those areas in order to maximize efforts and academic success.

English & History:

Creative Writing Workshop—Ms. Borsuk Creative writers bravely throw their imagination on paper for all the world to see. In this class, we’ll encourage each other as we write and edit unique short stories, children’s books, poetry, and dramatic scenes. All experience levels welcome!

How to Effectively Write a 5 Paragraph Essay—Mr. Schulte Do you cringe when you hear the words “writing assignment?” Fear no more because help is on the way! The five paragraph essay will be the backbone of your high school English experience. In class, we will review the best ways to improve your writing including: ways to create a hook, how to setup your thesis, adding transitions and proper quotes, writing a strong conclusion and how to properly use MLA (best for incoming 9th graders).

Writing Skills for Any Occasion—Mr. Colella Do you want become a better writer in any situation? You’ll learn how to draft arguments, form thesis statements, use evidence, proofread your work, and create the best paper you’ve ever written! This class is great for those who want to perform better in any class, score higher on the SAT or ACT, crush the college essay, or who want to develop their own skills as a writer!

Public Speaking & Communication—Mr. Colella Do you fear speaking in front of people? Hate class presentations? Can’t win any arguments? This class will help you become a better communicator in groups both large and small! You will learn how to persuade others, teach topics, present information, and argue your point to anyone, anytime, anywhere!

USI and USI Honors Prep—Ms. Higgins Studying America is not only identifying dates and people, but the use of several crucial skills necessary to get to the core of events to fully understand them. In this course, students will expand their Social Studies skills through examination of historical documents and engaging in chronological thinking. In addition, students will develop writing and skill based inquiry in order to be prepared to view and examine history in a different manner.

Writing for Freshmen in History—Ms. Altland Incoming 9th graders: Now is your chance to learn everything you’ll need to know in order to be successful for your freshmen year history course! In this course, you’ll learn how to write better essays, take effective notes, read/outline informative texts, and practice research skills, including MLA citation format. Consider this course for improving your writing across all subjects!

Math & Science:

Algebra 1 Refresh—Mr. Herkimer Want to be more successful in every math class? Algebra Refresh can get you there! We’ll review algebraic equations, terminology of algebra, word problems, factoring, slope-intercept, and gain confidence to support future math course endeavors (great prep for Geometry!).

Algebra 2 Review/PreCalc Prep—Ms. Heerwagen This class will review concepts taught in Algebra 2 in order to prepare students for PreCalc. Topics will include polynomial, logarithmic, and exponential functions, operations with functions, right triangle trigonometry, graphing functions and exploring the functions of the TI-89.

Strengthening Math Foundations—Mrs. DeMeter Throughout Algebra 1, Geometry, Algebra 2 PreCalculus and Calculus, mistakes hinder performance. This course will reinforce the building blocks of all high school math courses by eliminating computation errors and maximizing conceptual performance. This course will also aim to improve test/standardized test results.

AP Physics 1 Prep—Mr. Huebner Want to get a jump on AP Physics 1? This course will teach you valuable skills needed to be successful in the course by covering topics such as vector components, vector addition, free-body diagrams, Fnet expressions, the language of circular motion, lab analysis, and more.

Chemistry Prep—Ms. Imperato Learn the basics of chemistry in this self-paced course. Through concept investigation and experimentation, students will gain an understanding of the laws of chemistry, scientific inquiry, and the investigative practices of modern chemistry. The course will target content and skill sets that will help better prepare them for their upcoming studies, such as matter, atomic theory, periodic law, chemical bonding, stoichiometry, and many more.

Genes to Genomes: Lab Applications in Genetics—Mrs. Kilar Is genetics one of your favorite topics in science? Do you want to gain lab skills and experience? This course will provide you with an opportunity to learn about the basic principles of inheritance through experimentation and explore various laboratory techniques used in genetic research. You will also read about and discuss current topics in genetic research.

Intro to Forensic Science—Mrs. Kilar Do you enjoy watching shows like *CSI*, *NCIS*, or *Bones*? If you are interested in learning what forensic science is really all about, sign up! In this hands-on course, you will learn about various types of forensic analysis, including fingerprinting, blood and hair analysis, DNA profiling, ballistics, and crime scene investigation.

Who’s Who in Science: Getting Started in Research—Mrs. Foster In science, they say it is publish or perish, but what does it take to get published, and how does one get recognized for practicing scientific research? This is an opportunity to do some of the groundwork to kick start your independent science research, whether you want to take first place in a science fair, or show admissions officers that you have experience where it matters! Instruction will focus on compiling existing scientific research using journals and databases, writing a query and identifying peer-reviewed primary sources to produce comprehensive annotated bibliographies, initiating communication with scientists in relevant fields, and an introduction to methodology.

Evening Courses- Open to Students & Adults!

Schedule for Evening Courses:

Tues. 7/9 6:00-8:30pm
 Thurs. 7/11 6:00-8:30pm
 Tues. 7/16 6:00-8:30pm
 Thurs. 7/18 6:00-8:30pm
 Tues. 7/23 6:00-8:30pm
 Thurs. 7/25 6:00-8:30pm
 *Tues. 7/30 6:00-7:00pm

*Shorter session for project pick up

Ceramics Studio and Alternative Surface Decorating— Mr. Wilson

The Ceramic Studio and Alternative Surface Decorating class is for high school students and adults of all experience levels (beginner to very experienced). The class is an open studio for those who want the freedom make what they choose or the students can take part in learning basic building methods to create functional and sculptural ceramic works. A main focus of this summer's class will be the alternative surface decorating methods of sgraffito, underglaze transfers, and paper resist.

Mixed Media and Artist's Books—Ms. Okeson

This course will focus on creation that uses multiple materials and doesn't fit neatly into "painting" or "sculpture". We'll begin with Artist's Books which are works of art that look like or use pieces of the form of the book. They can be published as small editions, be unique one-of-a-kind objects, and sometimes have little else as a parameter. No prior knowledge necessary! This class is open to both students and the extended community, those who are curious first-timers and to those who already have an art practice and want to deepen that through book arts. We will explore small editions and one-of-a-kind creations!



Rumson-Fair Haven Regional Summer Academic Enrichment Program 2019

★ Registration Form ★

**Registration Deadline:
Thursday, May 23rd**

Name: _____

(Please complete all that apply:)

Morning Course Selection: _____

Afternoon Course Selection: _____

Evening Course Selection: _____

Address: _____

Age: _____ (must be at least 13 years old to participate) Birthdate: _____

Upcoming Grade: _____ School: _____

Email: _____

Health Conditions (if any): _____

(Please complete for students 18 yrs and under:)

Parent/Guardian Name: _____

Best Phone Number to be reached: _____

Parent Email: _____

Emergency Contact and Phone Number: _____

Parent Signature: _____

**Register online at
www.rumsonfalrhaven.org or
 mail registration to:
 Rumson-Fair Haven
 Regional High School
 ATTN: Sarah Fitzgerald
 74 Ridge Road
 Rumson, NJ 07760**

**Please make checks payable to:
 RFHRHS SAEP**

**ALL COURSES COST \$275
 inclusive of all materials.
 *IF REGISTERING BY DEADLINE,
 PLEASE DEDUCT \$50 FROM COST
 OF EACH COURSE!**

***Fees will be returned in the
 event of insufficient registration
 and class cancellation.**