

# ASSABET

DO. MORE.

## Assabet Valley Regional Technical High School Summer School Program

July 8 – August 2, 2019

Sign-Up Deadline is Tuesday, July 2, 2019



215 Fitchburg Street  
Marlborough, MA 01752  
508-485-9430  
[www.assabet.org](http://www.assabet.org)

## Summer School Course Offerings

There will be three 90-minute classes each day of the week, starting daily at 8:00 am and ending at 12:40 pm. Students are responsible to bring a pen and/or pencil and a notebook to class.

The Summer School schedule will run as follows:

<b>PERIOD 1</b> <b>8:00 a.m. – 9:30 a.m.</b>	<b>PERIOD 2</b> <b>9:35 a.m. – 11:05 a.m.</b>	<b>PERIOD 3</b> <b>11:10 a.m. – 12:40 p.m.</b>
Algebra II	Advanced Math	Algebra I
Biology	Biology	Chemistry
English 9	Chemistry	English 8
English 12	Civics/American Government	English 10
Physical Education	English 9	Health
Physics	English 10	Physics
Pre-Algebra	English 11	US History I
US History I	Geometry	World History
US History II	Physical Education	
	World History	
	Study Period	

\* **The deadline to sign up for Summer School classes is Tuesday, July 2nd.** Classes are scheduled based on student enrollment. In order for a class to run, six students must sign up for the course. We cannot guarantee the above schedule, but will make every effort to accommodate student needs. Students will be notified electronically if there are any changes to the above schedule. Please make sure to include a valid, accurate email address when filling out the Registration form.\*

\*If a student signs up for two courses that are scheduled Period 1 and Period 3, the student must sign up for the **Study Hall** Period 2. Students are not allowed to leave the building between classes. There is no fee required for the Study Hall\*

# Course Descriptions

## English

### ***English 8 -SS2391***

Students will engage in a variety of language and literature activities intended to develop their reading, writing, listening, and speaking skills. The major objective is to improve reading comprehension, and writing skills with the emphasis on basic grammar and usage. The process for gathering, sorting, and prioritizing information needed for decision making, writing, and speaking will be constantly stressed.

### ***English 9 - SS2392***

The major objective of this course is to develop and improve the students' writing process, particularly writing paragraphs. Short stories, plays, poetry, and biographies will provide the vehicle for this focus on the writing process. Writing activities will focus on basic grammar and usage, sentence patterns, spelling aids, unity, coherence, and general writing mechanics.

### ***English 10 - SS2393***

This course is designed to reinforce and expand on students' understanding and appreciation of reading and literature with an emphasis on consecutive related paragraphs, vocabulary development and verbal skills development. Roots, suffixes, prefixes, analogies, and synonym usage will be examined along with a continued emphasis on writing mechanics (unity, coherence, parallelism) and basic grammar and usage.

### ***English 11 - SS2394***

This course will focus on written and oral communication skills that students will need in future employment. Writing assignments will concentrate on consecutive paragraphs, business letters, and short compositions. Students will review problem areas in grammar, spelling, mechanics, and expression of ideas. Reading will focus on contemporary American literature, both fiction and nonfiction.

### ***English 12 - SS2395***

This course is designed to develop language arts skills required to effectively communicate in today's world of work. Emphasis is placed on the construction of a resume, reading and understanding want ads, writing letters of application, filling in application forms, and developing job interview skills. Extensive vocabulary related to job seeking skills will also be covered. Writing and speaking skills will be reviewed with special emphasis on individual problem areas such as reading comprehension, writing, basic grammar, spelling, and oral communication skills needed for success in the workplace.

## Mathematics

### ***Pre-Algebra - SS2397***

This course prepares the student for the rigors of Algebra through re-enforcement of fundamental mathematical principals. The student will develop the skill and understanding to perform all calculations with all real numbers. The student will also learn how to combine simple polynomials and solve simple 1&2 step equations. The student will also learn the fundamentals of statistics that will be necessary for successful completion of the grade 10 MCAS exam.

### ***Algebra I - SS2398***

Successful completion of this course will see that students will have raised their level of mathematical reasoning to the next level. Topics include, but are not limited to: All operations with polynomials, solutions of multi-step equations and inequalities, graphing linear functions, solving quadratic equations, equation solving applied to problem solving, and selected topics from fundamental discrete mathematics for successful completion of the grade 10 MCAS exam.

**Algebra II - SS2402**

Students will learn more advanced algebraic concepts and apply them to the solution of real-life problems. The objectives of this course include the expression of simple and compound inequalities both graphically and numerically, the applications of complex polynomials, factoring in special configurations, solving systems of equations, and understanding the properties of matrices and their applications.

**Advanced Math - SS2401**

This course continues to develop concepts from Algebra I, adds more complex polynomials and equations and introduces concepts of Trigonometry. Topics include: powers and roots, ratio and proportion, second-degree polynomials, quadratic equations and higher order problem solving.

**Geometry - SS2400**

This course will develop the students' ability to work with geometric concepts as well as some associated topics from Algebra. Topics include: Properties of parallel lines, perpendicular lines, and circles; perimeter and area of geometric shapes; solving irrational equations, quadratic equations; and systems of equations; using properties of equilaterals and parallelograms to solve problems; constructing basic geometric figures; intro to coordinate geometry.

## Science

**Biology - SS2403**

An understanding of the cell, genetics, evolution, and animal kingdom are a fundamental part of this course. In addition, the plants and animals in man's environment are studied with an emphasis on their relationship with one another and their effect on the general health and well-being of humans. The role of science in daily life and occupations is an integral part of this course.

**Chemistry - SS2404**

The students in this course will be able to demonstrate an understanding of properties and behaviors of various substances.

**Physics - SS2405**

The students in this course will have developed a clear understanding of the relationships that exist in the interactions of matter and energy.

## Social Studies

**World History - SS2406**

This course is designed to provide an understanding of how civilization has evolved over the millennia. Included is the study of ancient civilizations, their influences upon each other, and their relationships to modern civilization.

**U.S. History I - SS2407**

This course will examine U.S. History from prehistory through the end of the civil war.

**U.S. History II - SS2408**

This course will examine U.S. History. Reconstruction to present day America will be the timeframe in which a thematic approach will be implemented

**Civics/American Government - SS2409**

This course develops an understanding of the democratic principles on which American constitutional government is founded. The civil liberties, political institutions, and the involvement of citizens in the governmental process are studied. The course examines the powers and duties of the legislative, executive, and judicial branches of governments. Contemporary problems and issues, their causes and solutions are a major part of this course.

## Physical Education/Health

### *Physical Education - SS2410/2411*

Physical education will expose students to a wide variety of physical activities and help them develop a lifestyle that promotes fitness and good health. Students will participate in a variety of experiences: team and individual sports, as well as fitness activities. Through a series of exercises, students will be challenged with assessing their health beliefs, attitudes and behaviors, and to understand current concepts of health promotion, disease prevention, and health risk assessment.

## Study Hall

### **Study Hall - SS2413**

Any student with a free period between classes must register and be present in study hall. Students will not be permitted to leave school grounds between classes or to be roaming the halls. **NO FEE REQUIRED.**

# AV Summer School Information and Code of Conduct

## Payment of Tuition

Full payment of tuition must be made at the time of registration. Payment may be made by cash, check, money order, Master Card, Visa, Discover, or American Express.

## Granting of Credit

Students not attending Assabet Valley should check with their guidance counselor in advance of registration to confirm if credit will be recognized and how much will be given. **The Sending School Credit Approval form must be signed by the school principal and/or guidance counselor and the parent/guardian before entry into summer school.**

## Dismissal

Students will not be dismissed except for illness, accident or other emergency.

## Attendance

**There will be no allowed absences.** Under very exceptional circumstances an absence has been permitted in the past, but only with the consent of the Summer School Coordinator. If an absence is not excused by the Program coordinator, a student may be dropped from the program without a refund. No student may leave school grounds.

A student who is tardy twice will be required to serve a detention. **Detention will be held from 12:45-2:15pm and will cost the student \$45** (same as a makeup class). A late arrival beyond 10 minutes will be considered an absence.

All make-up classes and associated payments must be completed within five days of the absence or tardy. If a student is granted an absence, due to exceptional circumstances by the Summer School Coordinator, the student must make up that class within 5 school days, after school hours. **Make-up classes will run from 12:45-2:15pm and will cost each student \$45.00 per session.**

## Registration

**The registration deadline is Tuesday, July 2nd.**

A registration form is included in this pamphlet. Additional pamphlets may be picked up by the students in the guidance office of their school, in the Principal's Office at Assabet Valley, or they will be mailed upon request. Be sure the signature of your parent/guardian is included on the Registration form. The Sending School Credit Approval form must also be returned to complete registration.

## Refund and Withdrawal

If you wish to withdraw from a course prior to the start date and receive a full tuition refund (minus the \$30 non-refundable registration fee), **you must notify the Assabet Valley Summer School office in writing by July 2nd. NO REFUNDS WILL BE ISSUED AFTER THIS DATE.** If Assabet Valley Summer School

Summer School cancels your course due to low enrollment; a full refund will be issued.

## Progress Report and Grades

Teachers will report on the progress of each student at midterm (2 weeks) and when the program ends. The progress reports and the final grade will be sent home to the Parent/Guardian by way of the students. Grades will be sent to all school principals at the conclusion of the program.

## Student Dress

Attire may be comfortable, but should be in keeping with acceptable standards for school dress. Students have the responsibility to present a neat, clean and appropriate appearance. To meet the minimum standard of dress, students are advised that the torso must be covered; shirts must be tucked in when required, shorts must be mid-thigh length, no tank tops, and bare feet are not allowed. Students may not use personal radios, cell phones, laser pointers, or any distracting electronic device in the school building. Hats are not allowed to be worn in the building during the day. Students who do not follow these rules will be withdrawn from the summer school program without a refund.

## Student Behavior

Students are expected to behave in an orderly and respectful manner at all times. Behavior must take into account the rights of others as well as the effective operation of the school. Students are financially responsible for loss or damage of school property. **Any student in possession, or under the influence of drugs or alcohol and/or weapons while on school grounds will be dropped from summer school. The local police will also be notified in such instances.** State law forbids the use of tobacco in any form on school property. Tobacco products are defined as any product or substance containing tobacco including smoking and chewing items. Students who violate the tobacco law will receive a detention. **Detention will be held from 12:45-2:15pm and will cost the student \$45** (same as a makeup class).

Bullying/Harassment is not tolerated. Failure to observe these rules will receive disciplinary action and possible expulsion from Summer School.

## Transportation

**Transportation to summer school is the responsibility of the student or parent/guardian. No bus service will be provided.**



**Assabet Valley Regional Technical High School  
215 Fitchburg Street, Marlborough, MA 01752**

Assabet Valley Summer School Schedule:

**July 8th – August 2nd**

**Registration Form**

**Student and Parent/Guardian Approval**

(Must be signed to be accepted into program)

\_\_\_\_\_  
Student (Print) Last Name First Name Middle Initial

\_\_\_\_\_  
Student Signature Date

\_\_\_\_\_  
Parent/Guardian (Print) Last Name First Name Middle Initial

\_\_\_\_\_  
Parent/Guardian Signature Date

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Parent Phone (home) Phone (work)

\_\_\_\_\_  
City/Town State Zip

\_\_\_\_\_  
Student Email

\_\_\_\_\_  
Name of Sending School District

\_\_\_\_\_  
Parent Email

**Please register for the following courses:**

PERIOD	COURSE NO.	COURSE TITLE

Number of Courses \_\_\_\_\_ Amount Due \_\_\_\_\_

Registration Deadline: **July 2, 2019**

Refund Deadline: **July 2, 2019**

**Payment Information:** Full payment of course fees must be made at the time of registration. Payment may be made by cash, check, money order, MasterCard, VISA, American Express or Discover. Full refunds are made if the course(s) is cancelled due to low enrollment.

**Tuition Information**

**\$225 for 1 course; \$375 for 2 courses; \$525 for 3 courses.** Tuition includes a **\$30 non-refundable fee** per person. There will be no charge for the Study Hall if a student is registered in a Period 1 and Period 3 class.

Amount Paid \_\_\_\_\_ Date \_\_\_\_\_ Check No. \_\_\_\_\_ Received By \_\_\_\_\_

**Checks and Money Orders made payable to Assabet Valley**

**Assabet Valley Regional Technical High School  
Summer School Program 2019**

Sending School Credit Approval Form

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Print School Address

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Print Name of School

---

School Phone Number

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Credits to be Granted

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Course Title(s)

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Credits to be Granted

---

Course Title(s)

---

Credits to be Granted

---

Course Title(s)

---

Principal or Counselor (signature)

(print)

Date

---

Student Signature

(print)

Date

---

Parent/Guardian Signature

(print)

Date

---

Phone (home)

Phone (work)

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Parent e-mail

- I have received the AV Summer School Information and Code of Conduct, and by my enrollment I agree to abide by the operational procedures and rules and regulations set forth.

**Sending School Credit Approval form must be signed  
and returned on the first day of class.**





## Assabet Valley Summer School Program Authorization for Participation, Transportation, and Emergency Medical Treatment

(To be completed and signed by a parent/guardian)

Name of Child: \_\_\_\_\_  
 Date of Birth: \_\_\_\_\_ Age: \_\_\_\_\_ Gender: M F  
 Custodial Parent/Guardian Name: \_\_\_\_\_  
 Street Address: \_\_\_\_\_ Town: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone Numbers: Work: \_\_\_\_\_ Home: \_\_\_\_\_ Cell: \_\_\_\_\_

I give my child permission to participate in all of the activities offered in the Assabet Valley Summer Program and give Assabet Valley permission to transport my child on any field trips. I do not in any way hold this organization responsible for any injury incurred during the Summer Program. I understand that substitutions may be made in the Summer Program schedule due to unforeseen circumstances and that my child may be removed from the program without a refund if he/she fails to comply with our basic rules of safe conduct and courtesy to all Summer Program students and staff.

I give permission to Assabet Valley Summer Programs to seek transportation for my child to the nearest hospital for emergency treatment when the need for such treatment is immediate and when effort to reach me is unsuccessful. I understand that every effort will be made to contact the parent or designated person I have listed if an emergency occurs. I also give my permission to a licensed physician at the hospital to perform any such immediate medical treatment.

My child is covered by (Name of Insurance Company) \_\_\_\_\_

Policy# \_\_\_\_\_

Doctor's Name: \_\_\_\_\_ Phone: \_\_\_\_\_

**In case of emergency, if I cannot be reached, please call:**

Print First & Last Name of Contact  
 #1. \_\_\_\_\_

Relation to family/student \_\_\_\_\_ Phone#: \_\_\_\_\_

Print First & Last Name of Contact #2. \_\_\_\_\_

Relation to family/student \_\_\_\_\_ Phone#: \_\_\_\_\_

**Medical Disclosure – Health History**

**Immunization:** Provide copy of most recent physical

**Allergies:** (Food, medicines, insects, plants, etc.)  
 Explain: \_\_\_\_\_  
 \_\_\_\_\_

**List any medications currently taken daily:** \_\_\_\_\_  
 \_\_\_\_\_

**Please list any medical conditions with restrictions or limitations.** \_\_\_\_\_  
 \_\_\_\_\_

**Medications taken at home:** \_\_\_\_\_  
 \_\_\_\_\_

Custodial Parent/Guardian Signature: \_\_\_\_\_ Date: \_\_\_\_\_