

You are invited to

Showcase



Assabet



ASSABET

DO. MORE.

ADMISSIONS CALENDAR FOR CLASS OF 2023

DEC. 5TH

Showcase/Admissions Night

6-8:30pm

Admission Information sessions will be held at 6&7pm

DEC. 14TH

Priority Deadline

Applications are due in the AV Admission Office

MARCH 15TH

Out of District Applications Due in AV Admission Office

FEB. & MAR.

Assabet Valley Admission Team will travel to MOST
sending schools for interviews

Dates and times will be announced for communities that do not
provide interview time in school

APR. 5TH

Preliminary letters will be mailed to all students whose
applications were complete with
interview by Mar.15th

MANDATORY JUN. 12TH

Accepted Student Night for 8th graders Conditionally
Accepted to AV, and their parents 6-8pm

NOTE: All students who wish to enroll in the freshman class MUST be promoted to grade 9 and MUST PASS English and Math in grade 8.

FOR UP TO DATE
INFORMATION
FOLLOW US ON :

FACEBOOK



FACEBOOK.COM/
ASSABETTECH

INSTAGRAM



@ASSABETVALLEY

TWITTER



@ASSABETVALLEY

VIMEO



ASSABET TV

AND ALWAYS CHECK OUT
OUR WEBSITE!

WWW.ASSABET.ORG

Required Academic Placement
Testing, (at Assabet) 8:30 -12 on
either May 11th or May 18th.

To schedule a tour call

508-485-9430 x1250

Welcome to Assabet Showcase!

We are glad that you are showing an interest in Assabet Valley Regional Technical High School (your Technical High School). Please take some time to view our demonstrations, visit our programs and learn about all Assabet has to offer. Enclosed is a description of everything that is going on in the building tonight. We hope that you have a chance to view everything that interests you.

If you are considering applying to Assabet, be sure to attend the Admissions Information sessions and stop by our "Apply Now" Booth.

If you have any questions, please don't hesitate to ask any staff member.

As always, don't forget to visit our website at www.assabet.org or contact our Admissions Representative at lgonzalez@assabet.org with any questions.

Enjoy your evening.

Thank you,
The Assabet Valley Administrative Team



Admissions Information Sessions

**6:00 p.m. and 6:45 p.m.
in the
Auditorium!**

***Learn about our
Athletic Programs***
Meet our Athletic Director!
Speak with Coaches and
Student Athletes.
7:15 p.m. in the Senior Cafe

Assabet's 17 Technical Programs

Advanced Manufacturing

Auto Collision **Technology**

Automotive **Technology**

Biotechnology

Business **Technology**

Computer Programming & **Web
Development**

Cosmetology

Culinary Arts/Hospitality
Management

Design & Visual **Communications**

Drafting & **Engineering** Design

Electrical Wiring

Health **Technologies**

House Carpentry & **Millwork**

Heating Ventilation Air
Conditioning/**Refrigeration**

Metal **Fabrication**

Painting & Design **Technologies**

Plumbing

Come stop by our interactive booths!

Check out the following booths located in the cafeteria and throughout the building!

- **Booster Club/Spirit Wear**
- **Apply Now - Don't miss this one!**
- **Academics and Title I Services**
- **School Counseling Services**
- **Business Electives**
- **Literacy Support**
- **Support for English Learners**
- **Marine Corps JROTC**
- **World Language Department**
- **FIRST Robotics**
- **Music Program**
- **Skills USA**
- **Student Council**
- **National Honor Society**
- **Friends of AV Football**

Apply Now!

Who: Interested 8th Grade Students

What: Apply for admission to the class of 2023

When: Tonight!

Where: Outside Cafeteria

Why: Try to avoid being wait-listed

Our technical programs and academic areas will remain open throughout the event! Most demonstrations will be on-going all evening. Listed below are some of the demonstrations that have specific starting times. You don't want to miss these!

Scheduled Demonstrations

Time	Event	Location
6:00	Admissions Information Session	Auditorium
	MCJROTC Color Guard	Cafeteria
6:15	Take a Shot	Physical Education
	Open Studio	B231
	History Kahoot	D208
	Advanced Placement Program	Library
	Financial Football	Business Tech
6:45	Admissions Information Session	Auditorium
	Science is Super "Cool"	D104
	A Day in the Life of a BioTech Student	Biotechnology
	Microsoft Office Challenge	Business Tech
	3D Printing, Additive Manufacturing, or Magic!	Drafting
7:00	MCJROTC Rifle Drill	Cafeteria
7:15	Learn About our Athletic Programs	Senior Cafe
	Science is Super "Cool"	D104
	Take a Shot	Gym
	Open Studio	B231
	Advanced Placement Program	Library
	Hazy Headlight Headaches	Auto Collision
	On-Board Diagnostics 2 Explained	Auto Technology
	A Day in the Life of a BioTech Student	Biotechnology
	Financial Football	Business Tech
	3D Printing, Additive Manufacturing, or Magic!	Drafting
7:45	Ice, Ice, Baby!	HVAC/R
	History Kahoot	D208
	Microsoft Office Challenge	Business Tech
8:00	MCJROTC Rifle Drill and Color Guard	Cafeteria

Advanced Manufacturing - Tools, Treasures, & Trinkets

AM Shop

Come see live demonstrations and view displays of student work that have been crafted in our shop.

The Advanced Placement Program at Assabet

Library

Assabet offers nine Advanced Placement courses for students in grades 10 through 12. Come learn more about the courses we offer and the benefits of taking AP courses in high school.

Art Department - Open Studio

B231

Meander through the Art Room as we exhibit 2D and 3D student work. Witness art students in their natural habitat!

Assabet Music Program

Cafe

Stop by the cafeteria to hear the sounds of Assabet Valley's music program. Performances will include members of the chorus and band.

Auto Collision -

AC Shop

Hazy Headlight Headaches?

Have an old fogged out headlamp? Come to Auto Collision and learn how to make them new again with this do-it-yourself, step by step demonstration.

Automotive Technology -

AT Shop

On-Board Diagnostics 2 Explained

OBD2 Scan Tool Operation and System Adaptability Demonstrations. Come see how technology and diagnostics are used in Auto Tech!

Biotechnology - A Day in the Life of a Biotech Student

BI Shop

Come join a few of the Biotech students to try out some laboratory techniques! Fingerprinting, DNA gel electrophoresis, micropipetting and more!

Business Technology - Financial Football

BT Shop

Are you up to the challenge? Run, pass and score your way to financial success by playing the fast-paced interactive video game created by Visa and the NFL. Practice your personal finance skills by answering financial questions to earn yardage and score touchdowns.

Business Technology - Microsoft Office Challenge *BT Shop*

How well do you know Microsoft Office applications? Proficiency in Excel is one of the key skills to landing a good-paying job, according to a recent labor-market analysis by Burning Glass Technologies. Come to Business Technology to challenge your knowledge of Excel or the other Microsoft applications like Word or PowerPoint!

Carpentry - From Tree to House! *HC Shop*

Lumber Transformation

Follow along as rough sawn lumber is transformed into a finished piece of wood.

Computer Programming and Web Development - The World of Computer Programming *CPWD Shop*

Come see all of the exciting things in the world of Computer Programming and Web Development. Senior student Ethen Judson will be demonstrating the interactivity of our humanoid NAO robot. Senior student Brandon Halig will be demonstrating games he has developed. Sophomore student Andrew Lortie will be demonstrating the redesign of the Aztechs 157 website and other web development. Senior student Ethan Whaley will be demonstrating his 2-D animations.

Cosmetology - Creative Colors in Cosmo, Highlights and Ombre'

CO Shop

Come see beautiful displays showcasing highlighting and ombre' techniques done by our amazing students!

Culinary Arts - Insane Lo Mein

CA Shop

See how this culinary classic is made start to finish with fabulous food demonstrations. Samples of delectable vegetable and chicken lo mein will be available.

Design & Visual Communications - Video / Podcasting Demo

Lobby

Students from Design & Visual will be set up in the main lobby producing a video podcast which will feature students, staff, and guests. There will be a variety of audio and video equipment on display. Stop by and say hello!

Design & Visual Communications - Tri-Caster Demo

DV Shop

Video green screen demo. Host your own gameshow, be the lead anchor on the evening news, or travel anywhere in the world. You can do all of this right in the Design & Visual Communications recording studio. Stop by for a tour!

Design & Visual Communications - *DV Shop*

Digital Photo Studio

Come strike a pose in the Design & Visual photo studio. There you will see a demonstration of tethered photography using Adobe Lightroom. Bring the family for group photos, or pose for a portrait. We will email the high resolution file to your email address.

Design & Visual Communications - *DV Shop*

Photoshop Fun

Adobe Photoshop is the industry-standard software for editing photos and creating high impact visuals. In this hands-on demonstration, you will use Photoshop to edit photos just like the pros. Come join us!

Drafting and Engineering Design - 3D *DR Shop*

Printing, Additive Manufacturing, or Magic!

3D Printing printing, Additive Manufacturing, or magic whatever you call it, it is amazing. Imagine being able to mimic the mesh-like structure of human bone. Well over 100K patients are walking around the world with 3D printed hip cups since 2007. One of those patients climbed the most dangerous 8K meter peak in North Central Nepal last year. Visit Drafting and Engineering Design to witness Additive Manufacturing and get a chance to win a 3D printed consumer product designed by one of our students.

Electrical Wiring - Electricity in

EW Shop

Motion

Come meet some Electrical Wiring students as they showcase the many ways that electricity is used through a variety of live demonstrations. Students will also share information on a number of our tools of the trade.

Engineering

B212B

Visit the Engineering lab. Several projects will be on display. Come try your luck at the flight simulator. Get information on the Engineering Academy and the offerings of the Engineering department.

English Department - The Wonderful World of English

D211

Come try out the English Department's Lord of the Flies interactive trivia game while reviewing the units of study by grade.

Family Night for Practical Nursing

B236

Join us for family orientation and an overview of our program. See current students in action. We invite you to tour our facility if you have any interest in enrolling in our program. Chance to win a First Aid Kit!

FIRST Robotics

Cafe

As the FIRST Robotics team, the AZTECHS 157, prepare for their 27th season, they are happy to show off the 2018 competition robot! Come watch it go through its paces, and perhaps try driving it yourself!

Health Technology - Save a Life

HT Shop

Visitors will have an opportunity to demonstrate the basic skills of chest compression and choking.

Health Technology - Know your numbers

HT Shop

Health Technology students will be available to perform finger-stick blood sugars and blood pressure readings for screening purposes only.

HVAC and Major Appliance Repair - Ice Ice Baby

*HVAC
Shop*

Come see our display of a mock ice rink. Students will explain the progression of building the ice rink.

Marine Corps JROTC

Cafe

The Marine Corps JROTC program's focus is reflected in its mission statement, "To motivate young people to be better citizens." JROTC Cadets will display a rifle drill performance, led by Cadets SSgt Cole Reeves and Eduardo Rios. The Color Guard will start the event at 6:00 pm led by Cadet SgtMajor Kayla Mongeon

Math Department - Math it to Win it

*Hallway
near B205*

Try your skill at various 'Minute to Win it' games. Are you up for the challenge?

Metal Fabrication - Computer Welding, Tours, & Blacksmith Demonstrations

MF Shop

Come down to Metal Fab for tours and demonstrations led by our talented students.

Painting and Design - Signs of Imagination

PD Shop

Students will be making handcrafted signs with inspirational quotes, motivational sayings, quotes about love, life & friendship, wall decorations, funny signs, & religious signs. These signs will be available for sale, and we will be taking orders for custom designed handcrafted wooden signs. All proceeds will go to Aztec Wishes for the holidays.

Physical Education Department - Take a Shot!

Gym

Come participate in a shoot-out of your choice! We will have various games such as Basketball, Disc Golf, and Hockey. Win an AV Physical Education tee shirt if you get the most points!

Plumbing - Modern Installation Practices used in the Pipe Trades

PL Shop

The Plumbing Shop will be demonstrating the joining practices used in modern Pipe-Trades Construction. The students will demonstrate, and you will have an opportunity to try, Copper, Lead and Oakum, PEX, PVC, Groove-Tech, Crimp-Tech, Drain Location Services, pipe freezing technology, and many other technologies.

School Counseling Services

Cafe

Stop by our booth in the cafeteria for any related questions you may have or to just introduce yourself and say, "Hello!". School Counseling Services include Guidance Counseling, Career and College Counseling, Adjustment Counseling, Group Counseling, and the CARES Program.

Science Department - Science is Super "Cool"

D104

Come see the effect of liquid nitrogen on a variety of household items, and get a taste of homemade ice cream while you enjoy the experience of science!

Social Studies Department - History Kahoot!

D208

Come test your knowledge of History against the world-famous Mr. Joe Giarusso in a fun-filled, interactive game of Kahoot!

Special Education Department

D210

Stop by and chat with the Special Education department staff. They will have activities and resources for teaching students with disabilities.

World Language - Tasty Foods from the Hispanic World!

Cafe

Be sure to stop by this booth. Students from our Spanish classes will be sharing delicious, homemade foods from the many Spanish speaking countries.

Thank you for coming!

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*Visit our website
www.assabet.org*