



# 2019-2020 Enrollment Request

Students: Complete this form and submit to your School Counselor.  
Counselors: Complete information on back and send to SVT.

## STUDENT INFORMATION

Legal Last Name:		First:		M.I.:	
Mailing Address:					
City:		State:		Zip:	
Parent Name(s):				Home phone:	
Parent Email:				Other phone:	
Home High School:				What grade will you be in next year?	
Birthdate:	/ /	Gender:	<input type="checkbox"/> F <input type="checkbox"/> M		
Race/Ethnicity: (select one)	<input type="checkbox"/> Asian <input type="checkbox"/> Black <input type="checkbox"/> Hispanic <input type="checkbox"/> Native American <input type="checkbox"/> Pacific Islander <input type="checkbox"/> White <input type="checkbox"/> Multiracial				
City of Birth:		State of Birth:		Country of Birth:	
Will you be able to provide your own transportation?:	<input type="checkbox"/> Yes <input type="checkbox"/> No				
Parent/Guardian Signature:				Date:	

## COURSE ENROLLMENT: (All courses earn 1.5 credits per semester)

		AM	PM
CTE COURSES	Advanced Biomedical Applications - PLTW Years 3 & 4	<input type="checkbox"/> 8:00–10:00	
	Advanced Engineering Applications - PLTW Years 3 & 4	<input type="checkbox"/> 8:00–10:00	
	Advanced Manufacturing		<input type="checkbox"/> 11:30–2:00
	Computer Science and App Development - PLTW	<input type="checkbox"/> 8:00–10:30	
	Emergency Medical Technician (Seniors only)	<input type="checkbox"/> 8:00–10:30	
	Fire Science & Emergency Medical Services 1	<input type="checkbox"/> 8:00–10:30	
	Fire Science & Emergency Medical Services 2 (Seniors only)		<input type="checkbox"/> 11:30–2:00

See course descriptions on the back of this form.

## SVT COURSE DESCRIPTIONS

### Advanced Biomedical Applications

*CTE Credit/Lab Science Credit • College credits are available*

In this hands-on course you will design innovative solutions for the health challenges of the 21st century in the areas of clinical medicine, physiology, biomedical engineering and public health. This course is highly interactive and allows you to build great connections with the teacher and close relationships with the other students. An internship may also be available.

*Prerequisites: Principles of Biomedical Science and Human Body Systems or instructor permission.*

### Advanced Engineering Applications

*CTE Credit/Science Credit • College credits are available*

Build a robot that can operate by itself to solve a variety of challenges. This course integrates Computer Integrated Manufacturing, Digital Electronics and Engineering Design and Development. You will design, build, test and modify your solutions to everyday problems. Become a member of a highly successful SkillsUSA competitive team. An internship may also be available.

*Prerequisites: Introduction to Engineering Design and Principles of Engineering or instructor permission.*

### Advanced Manufacturing

*CTE Credit/3rd year Math Credit*

Advanced Manufacturing is a year-long class where students learn a wide range of manufacturing skills in a businesslike environment. Through hands-on practice, students learn industry safety processes, print reading, customer focused-design, precision measurement, sheet metal fabrication, welding fabrication, 3D printing, laser cutting/engraving, and manual machining. Students maintain shop equipment, collaborate on major fabrication projects, and use LEAN to improve efficiency. Students

can earn industry certifications in Additive Manufacturing and CAD. Completion of Advanced Manufacturing earns students two CTE credits and one Applied Math credit. Graduates of the program have launched manufacturing careers/apprenticeships and succeeded in post-secondary technical/engineering education.

### Computer Science and App Development

*CTE Credit/Science Credit/Math Credit • College credits are available*

Do you have an idea for a mobile app? Is coding your passion? Computer Science will provide you with the tools and skills you need to pursue a career in computer programming. Or maybe you want to have some skills for a great hobby. Either way, this may be just the course for you.

### Emergency Medical Technician (AM Only)

*CTE Credit • Science Credit*

This program will prepare you for the Basic Life Support Healthcare Provider and Emergency Medical Technicians certifications. If you are interested in a healthcare career, this is a great place to start. EMTs are in demand all over the country.

*Prerequisite: Seniors only*

### Fire Science and Emergency Medical Services

*CTE Credit/PE Credit may be waived • College credits are available*

Interested in firefighting or other emergency service careers? This program will develop the teamwork, leadership, mental and physical skills you need to be successful in the fire service. This is held at the Fire Science Building and is taught by Spokane Valley Firefighters. Year two builds upon skills learned in year one and second semester includes certification in EMT. Year two is a senior only class.

### This section to be completed by School Counselor

History of attendance issues?  Yes  No  
Past or current disciplinary action?  Yes  No  
History of violent behavior?  Yes  No

Please explain any "Yes" answers: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Counselor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Please return this form and attachments to Spokane Valley Tech • 115 S. University Rd, Suite B, Spokane Valley, WA 99206**

Special education/504 student?  Yes  No

If Yes:  IEP copies attached  
 504 copies attached

Does student have an Emergency Health Care Plan?  Yes  No

If Yes:  Emergency Health Care Plan attached

Number of credits earned to date: \_\_\_\_\_

Student Transcript attached