



2020-2021 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:

		SEMESTER CREDIT	TIME
CTE COURSES	<input type="checkbox"/> Advanced Biomedical Applications - PLTW Years 3 & 4	1.0	8:00–10:00
	<input type="checkbox"/> Advanced Engineering Applications - PLTW Years 3 & 4	1.0	8:00–10:00
	<input type="checkbox"/> Advanced Manufacturing Applications	1.0	8:00–10:00
	<input type="checkbox"/> Advanced Manufacturing Applications	1.5	11:30–2:00
	<input type="checkbox"/> Computer Science and App Development - PLTW	1.0	8:00–10:00
	<input type="checkbox"/> Emergency Medical Technician (Seniors only)	1.5	8:00–10:30
	<input type="checkbox"/> Fire Science 1	1.5	8:00–10:30
	<input type="checkbox"/> Fire Science 2 (Seniors only)	1.5	11:30–2:00

See course descriptions on the back of this form.

SVT COURSE DESCRIPTIONS

Advanced Biomedical Applications (2 credits)

CTE Credit/Lab Science Credit • College credits are available

In this year long, 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 for additional credit.

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

Advanced Engineering Applications (2 credits)

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 for additional credit.

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

Advanced Manufacturing (AM - 2 credits; PM - 3 credits)

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 (2 credits)

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 (3 credits)

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 • Year 1 (3 credits)

CTE Credit/PE Credit may be waived

College credits are available (pending)

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.

Fire Science • Year 2 (3 credits)

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

This program will further 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 topics in EMT. Year two is a senior only class.

Prerequisite: Fire Science Year 1 and Seniors only

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