Advancec Manufact nufacturi

Our Advanced Manufacturing program is designed to provide students with the technical knowledge and skills to pursue career opportunities in manufacturing, welding, and fabrication.

In this program, students gain skills in math, science and art, in addition to technical skills. Students learn both theory and practice.

Students will learn safe work habits, gain hands-on experience, and learn about processes from start to finish. Students in the program fulfill a high school math requirement and also earn an OSHA-10 certification.

Dual Credit and Articulations

Dual High School Credits:

- Core Plus Manufacturing I
 - .5 English (3rd year)
 - .5 Math (3rd year)
 - .5 Science
- Core Plus Manufacturing II
 - . 1.0 Math (3rd year)
 - 1.0 Senior English
 - 1.0 Science

VANCOUVER PUBLIC SCHOOLS

PROGRAM LOCATION: Fort Vancouver High School 5700 E 18th St, Vancouver

Career Outlook



IN WASHINGTON*



Welding

Millwright

AREA

ADVANCED MANUFACTURING JOBS

GRADES

- Aerospace
 - Manufacturing
 - **CNC** Operator
 - Metal Fabrication •

CERTIFICATIONS

- Boeing Aerospace Manufacturing
- CPR/ First Aid
- OSHA 10
- Forklift
- NC3 Sheet metal Manufacturing
- Machinist Institute ToolingU

LOCAL EMPLOYERS AND BUSINESS PARTNERS

- Columbia Machine
- ProTech

For more information or to apply, please visit: vansd.org/choices

