

Manufacturing - Welding

Degree Type

Specialty Programs

Welding Pathway

Welding students learn welding processes to braze, solder, and fuse metal parts according to diagrams, blueprints, or written specifications. Select courses require double-block scheduling. Some courses may be available for dual enrollment credit through Northern Virginia Community College.

Program Type

Transfer

Schools

Potomac High School

Welding Program Sequencing

Grade 9

Title	Credits
Technical Drawing and Design	1

Grade 10

Title	Credits
Welding 1	1

Grade 11

Title	Credits
Welding 2	2

Grade 12

Title	Credits
Welding 3	2
Total Credits	6