

IBCP Career Pathways Chart

Area of Study – Manufacturing

Pathways Offered

Welding

Supporting IB Courses

Business Management
Mathematics
Physics
Visual Arts

CTE Classes

Required Courses

Welding Technician, Entry Level

Elective Courses

Welding Technician-Intermediate
Welding Technician-Advanced
Accounting I
Electronics I
Entrepreneurship
Student Internship

*Students must complete West High School graduation requirements in addition to IBCP courses and requirements and State Career Pathway

*A State Pathway includes 3.0 credits with a “C” or higher in the CTE Classes, required courses included.