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.*