BAISD CAREER CENTER
KEYS TO SUCCESS
Welding

Student Responsibilities
Superior Attendance
Keep Track of Welding Folder and Welding Objectives/follow Safety Rules & Regulations

Expected Work Habits
Able To Work in Hot, Cold, Dirty, and Dangerous Environment
Participate in Group Work
Patience
Good Work Attitude
Demonstrate Safety Procedures
Demonstrate Problem Solving

Training Includes
Shielded Metal Arc Welding
Gas Metal Arc Welding
Gas Tungsten Arc Welding
Oxy-Fuel Cutting
Plasma Cutting
Spartan Ironworker
Power Tools
Fire Safety
Blueprint Reading

Course Materials
100% Cotton Clothing
Leather Work Boots Required

Helpful Experience
Previous Career Technical Education Classes
Drafting
Mechanical Drawing

Career Pathways
This two year program prepares students for the following career options:
- Manufacturing
- Construction
- Apprenticeships

College Pathways
- Delta College
- Ferris State University
- Kirkland

Industry Standard
Physical Requirements
Lift 50lbs

Industry Health Requirements
Good Vision
Hand-eye Coordination

Certification Opportunity
A.W.S. SENSE Qualification
NOCTI

College Credit Opportunity
- 12 Credits- Delta College
- 14 credits- Ferris State University

For more information . . .
- See your high school counselor
- Go to baisd.net/careercenter
- Call (989) 686-4770

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