

Welding – Jonesboro

Certificate of Proficiency – Welding- Fundamentals (6 credits)

Certificate of Proficiency – Welding General (12 credits)

Certificate of Proficiency – Manufacturing Welding (12 credits)

Technical Certificate – Welding (30 credits)

PROGRAM DESCRIPTION – This program prepares students to enter the workforce as an entry-level welder.

CAREER OPPORTUNITIES: Career opportunities for graduates include entry-level manufacturing welder, production welder, and maintenance welder.

PROGRAM REQUIREMENTS:

First Semester				
COURSE ID	COURSE NAME	COLLEGE CREDIT HOURS		HS Hours
WELD 10186	Shielded Metal Arc Welding	6		2
TOTAL HOURS		6		2
Second Semester				
WELD 11086	Manufacturing Welding	6		2
TOTAL HOURS		6		2
Third Semester				
WELD 12086	Heavy Manufacturing Welding	6		2
TOTAL HOURS		6		2
Fourth Semester				
WELD 10406	Precision Welding and Cutting	6		2
TOTAL HOURS		6		2
Fifth & Sixth Semesters				
MATH 10133	Mathematical Applications	3		1
ENGL 20203	Workplace Essentials	3		1
TOTAL HOURS		6		2