Railroad Track Welding Certificate

Enrollment is subject to the approval of the BNSF Railway training director and JCCC division administrator.

This certificate is designed to provide a concentrated program for industry-specific training in track maintenance and repairs. Upon successful completion of this program, you should have the ability to safely operate track welding equipment, perform basic and advanced welding operations, and complete specialized procedures as needed to perform the job of railway track welder.

(Major Code 4520; State CIP Code 49.0299)

• Railroad Science (http://www.jccc.edu/academics/transportation/railroad)

Required Courses

Total Hours		12
RRIT 145	Frog Welding*	3
RRIT 136	Rail and Switch Point Repair Welding*	3
RRIT 132	Thermite Welding*	3
RRIT 124	Fast Track Elements and Basic Welding	3

Total Program Hours: 12