

Railroad Track Welding Certificate

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.

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

(Major Code 4520; CIP Code 49.0208)

Railroad Science Program web page (<http://www.jccc.edu/academics/credit/railroad-science/>)

Certificate Requirements

Required Courses

Code	Title	Hours
RRIT 132	Thermite Welding*	3
RRIT 136	Rail and Switch Point Repair Welding*	3
RRIT 145	Frog Welding*	3
RRIT 160	Basic Welding*	3
Total Hours		12

Total Program Hours: 12

* This course has registration requirements.