Railroad Freight Car Certificate

This nine hour Freight Car vocational certificate program is designed to provide the student training in the inspection, testing, and repair of freight cars. This is accomplished in accordance with established federal (Federal Railroad Administration), industry (American Association or Railroads), and company (Burlington Northern Santa Fe Railway) procedures, in a safe and professional manner.

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

Students must earn a grade of "C" or higher in all coursework.

(Major Code 4360; State CIP Code 49.0208)

Required Courses

Total Hours		11
RRTM 152	Freight Car Air Brakes, Basic*	2
RRIT 122	Elements of Welding*	3
RRTM 131	Freight Car Repair Track Inspector*	3
RRTM 130	Freight Car Yard Inspection*	3

Total Program Hours: 11