

# Railroad Freight Car Certificate

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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 of 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

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

**Total Program Hours: 11**