Railroad Operations, AAS

The JCCC associate's degree program in Railroad Operations prepares the students with the foundational information and skills needed to serve in the railway industry. The program will focus on the safe and proper procedures needing to be followed in the following career fields: carman, machinists, welders, conductors, or signal maintainers.

Interested students should meet with a JCCC counselor as early as possible.

(Major Code 2980; State CIP Code 49.0208)

Railroad Science (http://www.jccc.edu/academics/credit/railroad-science)

Associate of Applied Science Degree

General Education Requirements

ENGL 121	Composition I*	3
Communications Elective		3
Humanities Elective		3
Social Science and/or Economics El	ective	3
Science and/or Math Elective		3
Total Hours		15

See all AAS general education electives (http://catalog.jccc.edu/degreerequirements/associate-applied-science)

Railroad Core Requirements

Business Related Electives	any course with BUS, MKT, CPCA prefix.	12 10
Business Related Electives		12
	tives are any course with RREL, RRIT, RRTC, RRTM prefix.	12
110 121 114111044 1001111041 0100	tives are any course with RREL, RRIT, RRTC, RRTM prefix.	
NOTE: Railroad Technical elec-		
Railroad Technical Electives		11
Total Hours		15
or INDT 150	Construction Safety/OSHA 30	
INDT 125	Industrial Safety/OSHA 30	3
RRT 165	Railroad Safety, Quality and Environment	3
RRT 150	Railroad Operations	3
RRT 121	Railroad Technical Careers	3
RRT 120	History of Railroading	3

Total Program Hours: 63