

# Dakota County Technical College

## RRCC 1120: Introduction to Conductor Service

### A. COURSE DESCRIPTION

Credits: 4

Lecture Hours/Week: 3

Lab Hours/Week: 1

OJT Hours/Week: \*.\*

Prerequisites: None

Corequisites: None

MnTC Goals: None

This is an introductory course for the conductor service option within the railroad operations program. Upon successful completion of this course, the student should be able to describe railroad organization and general operations, policies and practices to ensure railroad safety, and the basic responsibilities of conductors. 5 hrs. lecture, demonstration/wk. Selective admission program - see a counselor about special requirements. Prerequisite: Admission to DCTC railroad conductor program and completion of the one-week orientation (RRCC1110).

**B. COURSE EFFECTIVE DATES:** 08/22/2005 - Present

### C. OUTLINE OF MAJOR CONTENT AREAS

### D. LEARNING OUTCOMES (General)

1. describe the role of the railroad in the North American transportation system
2. describe the roles of the crafts in railroad operations
3. list and demonstrate the performance tasks found in a conductor's job
4. list and describe, if necessary, the major and minor tasks of a conductor's job
5. list the major components of a safety program
6. list the parts of the railroad organization

### E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

### F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

### G. SPECIAL INFORMATION

None noted