

# Dakota County Technical College

## RRCC 1130: General Code of Operating Rules

### 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 the fourth course in the conductor option for the railroad operations degree program. Conductors must maintain a thorough understanding of the General Code of Operating Rules (GCOR). This course provides an in-depth study of the GCOR. Upon completion of this course, the student should be able to demonstrate abilities to apply the General Code of Operating Rules to safe and efficient train movement and operations. Prerequisites: Admission to the DCTC railroad conductor option and successful completion of RRCC1120 Conductor Service with a minimum grade of "C".

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

### C. OUTLINE OF MAJOR CONTENT AREAS

### D. LEARNING OUTCOMES (General)

1. describe the types of rail traffic movements and their authorizations (main track, reverse, and back-up)
2. explain and demonstrate proper radio procedures
3. identify the functions of and responses to on-track warnings (signals, track flags, fusees, and torpedoes) and on-track warnings
4. interpret a railroad timetable, using common terms and standard times

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

None

### F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

### G. SPECIAL INFORMATION

None noted