



MASTER COURSE OUTLINE

A. CARP 2170 Commercial Blueprint Reading I

B. COURSE DESCRIPTION:

Students in this course will begin to look at commercial blueprints. The students will study commercial plans and working drawings. This course is an introduction to commercial blueprint with basic terminology and print reading. This course is part of the Carpentry program which is accredited by the Home Builders Institute (HBI) and the National Association of Home Builders (NAHB). Prerequisite: CARP 1215
(3Cr – 1-lecture, 2- lab)

C. **Core Theme: Critical Thinking

D. MAJOR CONTENT AREAS:

- Identify different types of commercial plans
- Review specification books and order of sequence
- Correctly locate selected details on commercial prints

E. GOAL TYPES, OBJECTIVES, AND OUTCOMES:

<u>GOAL</u>	<u>OBJECTIVES</u>	<u>OUTCOMES</u>
<u>**Critical Thinking</u>	Students will be able to: gather factual information and apply it to a given problem in a manner that is relevant, clear, comprehensive, and conscious of possible bias in the information selected.	The student will successfully: 1. identify basic print layout symbols and abbreviations.
<u>CS</u>	read commercial plans.	1. locate the correct information on various plans. 2. begin to correctly locate specific information according to different chapters that will be covered.
<u>CS</u>	read commercial specification books.	1. begin to locate correctly given information within the format of a spec. book. 2. identify the basic standard format.

F. SPECIAL INFORMATION:

This course may require use of the Internet, the submission of electronically prepared documents and the use of a course management software program. Students who have a disability and need accommodations should contact the instructor or the Student Success

Center at the beginning of the semester. This information will be made available in alternative format, such as Braille, large print, or current media, tape, upon request.

G. COURSE CODING INFORMATION: Course Code S/Class Maximum 28; Letter Grade

Revision date: 1/25/18

AASC Approval date: 3/6/18

*Riverland Community College Disciplines	MnTC Goal Number
Communication (CM)	1
Natural Sciences (NS)	3
Mathematics/Logical Reasoning (MA)	4
History and the Social & Behavioral Sciences (SS)	5
Humanities and Fine Arts (HU)	6

**Riverland Community College Core Themes	MnTC Goal Number
Critical Thinking (CT)	2
Human Diversity (HD)	7
Global Perspective (GP)	8
Ethical and Civic Responsibility (EC)	9
People and the Environment (PE)	10

*These five MnTC Goals have been identified as Riverland Community College Disciplines.

** These five MnTC Goals have been identified as Riverland Community College Core Themes.

NOTE: The Minnesota Transfer Curriculum “10 Goal Areas of Emphasis” are reflected in the five required discipline areas and five core themes noted in the Riverland Community College program of study guide and/or college catalog.