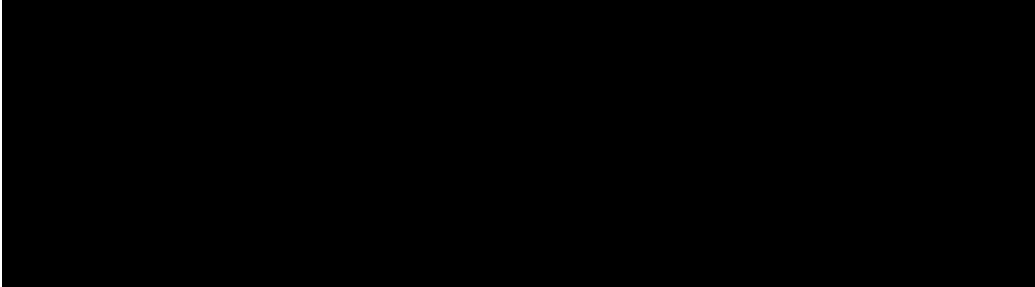


Const Print Reading & Layout

CMGT1450 001

Instructor Information



Course Description

A study of light commercial and residential print reading as it pertains to today's construction industry. Course includes the study of architectural symbols, terms, views, sections, and details. Layout methods for building placement will be covered. Electrical & mechanical systems and the use of electronic files such as PDF & DWG files are examined.

Semester: Fall & Spring

Course Student Learning Outcomes

- Identify the different types of lines on blueprints.
- Identify the different parts of a blueprint.
- Identify the different symbols used on blueprints.
- Understand abbreviations used on blueprints.
- Use the proper sequence in reading blueprints.
- Extract pertinent construction information from blueprints.

College Wide Student Learning Outcomes

- To provide an overview of construction related documents. Studies shall include reviewing detailed drawings for residential and commercial projects.
- Each Student will become familiar with commonly used symbols and abbreviations.
- Review and understand common industry terminology.
- Obtain a general understanding of different construction related trades.

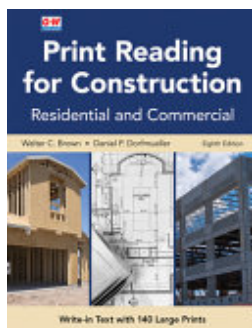
Communication Plan

The best way to contact me is via the Canvas Inbox, as I will prioritize this email over other modes of communication.

I will respond to email within 24 hours

I will offer feedback on major assignments within 7 days.

Required Text or Materials



Title: Print Reading for Construction

ISBN: 9781649259851

Authors: Walter C. Brown, Daniel P. Dorfmueller

Publication Date: 2021-09-15

For more information on textbook accessibility, contact Accessibility & Disability Services at ads@slcc.edu.

Assignment Schedule

Due Date	Assignment Name	Assignment Type	Points
	Introduce Yourself	Discussion	0
	Personal Survey	Quiz	0
	Roll Call Attendance	Assignment	100
	Unit 1- Additional Questions	Quiz	0
	Unit 10- Additional Questions	Quiz	0
	Unit 3- Additional Questions	Quiz	0
	Unit 4- Additional Questetions	Quiz	0
	Unit 6- Additional Question	Quiz	0
	Unit 7- Additional Questions	Quiz	0
	Unit 8- Additional Question	Quiz	0
9/3	Activity 3-3 Reading a Scale	Quiz	9
9/3	Activity 3-4 Identify Missing Dimensions	Quiz	11
9/3	Quiz #1	Quiz	9
9/3	Unit 1- Test Your Knowledge	Quiz	20
9/10	Quiz #2	Quiz	10

Due Date	Assignment Name	Assignment Type	Points
9/10	Unit 8- Test Your Knowledge	Quiz	11
9/24	Activity 10-1 Concrete Foundation for a Residential Building Project	Quiz	12
9/24	Unit 10- Test Your Knowledge	Quiz	17
9/24	Unit 6- Test Your Knowledge	Quiz	13
9/24	Unit 7- Test your Knowledge	Quiz	5
10/10	Quiz #4	Quiz	20
10/10	Unit 12- Test Your Knowledge	Quiz	15
10/15	Presentation Quiz	Quiz	20
10/22	Midterm Exam	Quiz	120
10/29	Quiz #6- Commercial Construction	Assignment	20
11/5	Activity 10-3 Structural Plans for a Commercial Building Project	Quiz	14
11/5	Specification Assignment	Assignment	20
11/28	Current Event	Quiz	40
11/28	Participation	Assignment	90

Brief Description of Assignments/Exams

Homework

Homework will be given in two parts: from the book and a reading quiz on Canvas. Please see the homework schedule. Homework and reading quizzes will be due on the dates listed below on the homework schedule and on Canvas. Please do your own work.

Quizzes & In-Class Assignments

Quizzes and in-class assignments are given in class and cannot be made up if a student misses or is late for class. If there are extenuating circumstances that will keep you away from class and missing a quiz, you must notify the instructor before class. However, your lowest quiz score will be matched to your highest quiz score.

Midterm & Final Exams

The midterm & final exams will both be take-home exams. They will be due listed on the syllabus. The exam and the construction documents will also be posted on Canvas and available only during the time frame of the exam. If a student is not available to turn in their exam, they must scan it and email it to the instructor before the due date or make other arrangements to turn it in.

Late Work

Only assignments from the book can be turned in up to 1 week late past the assigned due date, receiving a 40% reduction on to awarded credit. If late work is turned in after 1 week, it won't be counted for credit. Reading quizzes cannot be completed late.

Grading Scale

Grading	Letter Grade			
Attendance/Participation	100% to 94%	A	77% to 74%	C
Homework	94% to 90%	A-	74% to 70%	C-
Quizzes	90% to 87%	B+	70% to 67%	D+
Midterm	87% to 84%	B+	67% to 64%	D
Final	84% to 80%	B-	64% to 60%	D-

access them, please visit the Institutional Syllabus under the Advising and Counseling Support Services tab: <https://slcc.instructure.com/courses/530981/pages/institutional-syllabus>. Our advising team and the support centers across campus are here to support you in achieving your goals and overcoming any obstacles you may face.

Student Academic Calendar

As students you should be aware of all important dates in the semester, such as the day that courses begin and end, as well as the drop date and the last day to withdraw. To learn more about those dates, navigate to the Student Academic Calendar below:

[SLCC Student Academic Calendar](#)

Changes in Syllabus

The instructor reserves the right to make changes to the syllabus. The students will be notified in class and on Canvas of any changes made in the syllabus.

Important Dates

Last Day to Add Class	August 28, 2024
Last Day to Drop w/ 100% Refund	September 10, 2024
Last Day to Withdraw (No Refund)	October 22, 2024
Last Day of Class	December 5, 2024

[Have a question on where you're heading? Talk to these guys!!](#)

