STRUCTURAL WOOD TRAINING SYLLABUS

In-Person Class Dates: Monday and Wednesday's, 05/20/2024 to 06/10/2024, no class on Memorial Day, 5/27/2024

In-Person Class Time: 5:00PM to 8:00PM

In-Person Class Location: Shoreline Community College, Building 1100, Room 1102

COURSE OUTLINE

Class 1:

a. Greetings and what to expect

b. APA Introduction to Lateral Design

c. IBC Chapter 17

d. IBC Chapters 23

e. Quiz

Class 2:

a. Review quiz

b. Wood Products Material Standards presentation

c. AWC NDS

d. AWC SDPWS

e. Quiz

Class 3:

a. Review quiz

b. Plan reading - floor plans and elevations

c. Quiz

Class 4:

- a. Review quiz
- b. Plan Reading details, connections, HD's and hardware
- c. Quiz

Class 5:

- a. Review quiz
- b. Final exam closed and open book

Class 6:

- a. Review final exam
- b. WABO exam application and instructions

COST

Determined by enrollment. Invoice will be emailed after the first class session.

REGISTRATION

Please fill out the attached registration application and email to Thanh Kieu at thanh@nwcel.org

REQUIRED REFERENCES

International Building Code Chapters 17, 23 - 2021

The following required references are available for purchase or free view only download at the websites listed:

APA Introduction to Lateral Design

APA Engineered Wood Construction Guide

https://www.apawood.org/publication-search?q=&f=Design+%26+Construction

2018 AWC National Design Specification (NDS) for Wood Construction

2021 AWC Special Design Provisions for Wind and Seismic (SDPWS)

https://awc.org/codes-standards/publications/nds - 2018

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CONTACT INFORMATION		
Name:	Company:	
Phone Number:	Email:	
BILLING CONTACT INFORMATION		
☐ CHECK IF SAME AS ABOVE		
Name:	Phone:	
Email:		
STUDENT REGISTRATION		
Name:	Email:	
COST		
Determined by enrollment. Invoice will be emailed after the fir	rst class session.	
REGISTRATION		
Please fill out this registration application and email to Thanh I	Kieu at thanh@nwcel.org	