

# APR 219E : EXTERIOR/INTERIOR SPECIALIST XI

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## Transcript title

Exterior/Interior Spec XI

## Credits

3

## Grading mode

Standard letter grades

## Total contact hours

55

## Lecture hours

22

## Lab hours

33

## Prerequisites

APR 218E.

## Course Description

Covers specifications for steel framing material for exterior structural metal framing. Covers the construction, application, and installation of prefabricated panels. Identifies types of mobile scaffolds.

## Course learning outcomes

1. Install exterior steel framing.
2. Install prefabricated wall panels.
3. Construct secure scaffolding.
4. Apply all safety precautions for exterior steel construction and scaffolding systems.

## Content outline

1. Exterior structural steel framing, materials, tools, fasteners, installation, safety
2. Prefabricated panels, construction, application, installation
3. Scaffolds and scaffolding systems, powered, manually-propelled, mobile scaffolds, safe assembly, operation, use

## Required materials

Textbook is required.