

Course Objectives/Course Outline
Spokane Community College

Course Title: Introduction to Commercial Building Materials
Prefix and Course Number: ARCHT 250

Course Learning Outcomes:

By the end of this course, a student should be able to:

- describe those building materials that are unique to commercial construction
- describe commercial building practices

Course Outline:

- I. Commercial Building Products
 - A. Heavy Timber
 - B. Concrete
 - C. Steel
 - D. Masonry
 - E. Roofing
- II. Reference Material
 - A. Construction Specification Institute
 - B. Sweet's Catalogs
 - C. Periodicals
 - D. Architectural Graphics Standards
 - E. Library
- III. Commercial Building Practices
 - A. Sitework
 - B. Footings and Foundations
 - C. Framing Methods
 - D. Finishes