

**Western Dakota Technical Institute
800 Mickelson Drive
Rapid City, SD 57703-4018**

Master Syllabus

Course Number: CAD 203
Course Name: Principles of Commercial Theory I
Credits: 3
Contact Hours: 3 Lecture

Course Description: This course is an introduction to the concepts of commercial construction theory. Emphasis is placed on methods, materials, and terms that are used in the commercial construction industry including advanced concepts of foundation, wall, floor, and roof construction.

Prerequisites: None

Textbooks: <http://bookstore.wdt.edu>

Materials: Notebook and pen/pencil for note taking

Student Learning Outcomes:

- Develop a solid understanding of commercial construction theory applications.
- Interpret how this knowledge should be applied to the development of functional construction documents.

Assessment: Students' analytical skills, technology skills, and communication skills will be assessed throughout this course.

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