

**J. Sargeant Reynolds Community College  
Course Content Summary**

**Course Prefix and Number:** BLD 101

**Credits:** 3

**Course Title:** Construction Management I

**Course Description:** Presents overviews of all phases of construction project management. Introduces students to philosophy, responsibilities, methodology, and techniques of the construction process. Introduces topics related to the construction and design industries, organizations, construction contracts, bidding procedures, insurance, taxes, bonding, cost accounting, business methods, including basic computer usage, safety, and general project management procedures. Lecture 3 hours per week.

**General Course Purpose:** Provides the student with an introduction to the principles of business management as applied to the field of building construction. To include the dynamics of estimating, scheduling, construction law, bonding, safety/risk management.