Learn from Experienced Industry Professionals
Faculty bring a wide range of expertise, techniques, methods and applications to help students gain valuable skills.

Gain a Solid Construction Foundation
Start with Construction Math, Blueprint Reading, or choose Estimating and Bidding, Materials and Processes, or Building Green.

Why enroll in our Construction Professional Program?

Four Comprehensive Certificate Programs
Take individual classes or earn a certificate in Construction Practices, Construction Estimation, Construction Project Management or Supervision: Building Emphasis.

Convenient Online Classes
Each class offers 4.5 CEUs toward professional development goals in an interactive format.

cel.sfsu.edu/construction
Construction Professional Certificate Programs

Whether you are looking for a new career path and seeking to better understand current construction practices, or a veteran in the construction business looking to develop your project management skills, this program will help you progress in this industry.

Construction Practices
The Construction Practices certificate equips students with skills in blueprint reading, estimating, construction materials and practices, planning and scheduling, productivity, construction law and green building. Students will choose eight of ten classes to engage in online discourses on discussion forums where they will share resources, solve common industry problems and share best practices.

Construction Estimating Certificate
Uncover the basic and advanced principles of construction estimating and bidding. This in-depth program takes you through all the steps of estimating to give you the insights needed to project costs effectively.

Construction Estimating
Discover the basic principles of construction project management from planning, scheduling, application of legal aspects of construction, devising contracts, implementing insurance and equipment selection. This program will also provide students with an advanced understanding of the burgeoning field of green construction.

Construction Supervision Certificate
This certificate provides an insightful understanding of the relationship between contract documents and the construction project process. As a student in this program, you will learn how to plan, prepare and update project schedules for construction projects and become a more effective supervisor.

Time and Cost
Course Fee: $576 per class*
Textbooks: Approximately $100 – $150/class
Duration of Each Class: 10 Weeks (4.5 CEUs per class)

Students may take individual courses based on experience or choose a certificate

*Subject to change

Learn more at cel.sfsu.edu/construction