# Build a career in the construction industry Construction Management



San Joaquin Valley College's Construction Management (CM) program provides graduates with the technical and managerial skills needed in today's commercial and residential construction industry.

Students will learn to plan and direct activities concerned with the construction and maintenance of structures, facilities, and systems. They may also become involved in the development of a construction project as well as oversee its organization, scheduling and budgeting.

Graduates are prepared for construction management responsibilities creating the opportunity to move into supervisory roles.



**Training Today for a Better Tomorrow** 



### Hands-On Training

### **Students Learn:**

- Architectural design theory
- Estimating & bidding
- Scheduling & control of a project
- Construction communication procedures



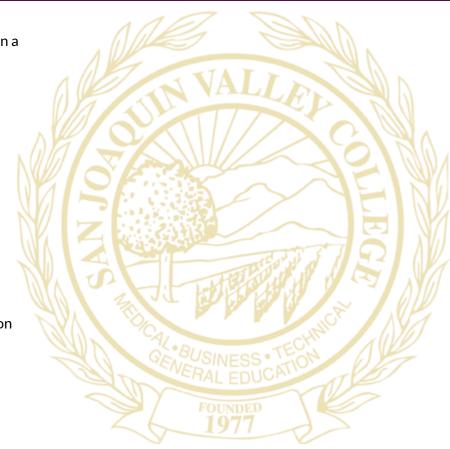
### **Credential and Professional Certifications**

Graduates earn an Associate of Science degree in Construction Management and can go on to work in a variety of fields:\*

- Concrete Foreman
- Construction Area Manager
- Construction Foreman
- Construction Manager
- Construction Superintendent
- General Contractor
- Job Superintendent
- Project Executive
- Project Manager
- Project Superintendent

Graduates also earn an OSHA 10 Hour Construction Outreach Training Completion Card.

\*Source: Occupational Information Network (O\*Net) www.onetonline.org



### **Career Information**

Construction management professionals can be supervisory level or self-employed managers. Graduates can expect to perform a wide variety of tasks within the industry, including:

- Plan and prepare jobs for clients
- Plan, schedule and control construction projects
- Prepare and deliver presentations
- Manage and supervise construction sites
- Direct and supervise construction or related workers
- Contract or oversee craft work, such as painting or plumbing
- Prepare and submit budget estimates, progress reports, or cost tracking reports

\*Source: Occupational Information Network (O\*Net) www.onetonline.org

### **Admissions Requirements**

- High School diploma or equivalent
- Wonderlic SLE assessment score of 14 or higher

Applicants must have reliable plans for transportation, child care and time to devote to academic work outside of scheduled class hours.







#### **Course Listing\***

CMP 110Computer Applications in Construction Management5.0CON 100Construction Materials3.0CON 105Design Theory3.0CON 106Blueprint and Plan Reading3.0CON 106Blueprint and Plan Reading3.0CON 116Construction Business, Accounting, and Financial3.0CON 120Management Construction Methods3.0CON 125Scheduling and Control5.0CON 136Labor & Construction Laws3.0
CON 100Construction Materials3.0CON 105Design Theory3.0CON 106Blueprint and Plan Reading3.0CON 116Construction Business, Accounting, and Financial3.0CON 120Management Construction Methods3.0CON 125Scheduling and Control5.0
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CON 120Management Construction Methods3.0CON 125Scheduling and Control5.0
CON 125 Scheduling and Control 5.0
CON 136 Labor & Construction Laws 30
CON 137 Quantity, Survey, Estimating & Bidding for
Construction 5.0
CON 142 Construction Management Supervision 3.0
CON 146 Construction Project Management and Contract
Documents 5.0
CON 155 Competitive Business Presentation and Strategic
Communications 3.0
General Education Courses
Course ID Course Name Credit Units
ENG 121 Composition and Reading – Part A 3.0
ENG 122 Composition and Reading – Part B 3.0
MTH 121 College Algebra – Part A 3.0
MTH 122 College Algebra – Part B 3.0

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559.448.8282

559.453.0123

559.584.8840

760.948.1947

LANCASTER

661.974.8282

559.302.2155

MADERA

3.0

3.0

3.0

3.0

68.0

HANFORD

**HFSPFRIA** 

**FRESNO - TRADES** 

**EDUCATION CENTER** 

**FRESNO** 

**SJVC Locations** 

ATASCADERO

805.470.7130

BAKERSFIELD

909.948.7582

MODESTO

**ONTARIO** 

209.542.8800

559.853.4114

**RANCHO CORDOVA** 916.638.7582

**RANCHO MIRAGE** 442.305.7701

**SANTA MARIA** 805.608.3104

**TEMECULA** 951.296.6015

VISALIA

559.651.2500

Program availability varies by campus location. Please see the catalog for details.

## the most current program information.

Introduction to the Natural Sciences

#### Institutional Accreditation

**Fthics** 

**General Psychology** 

Introduction to Sociology

NSC 1

PSY 1

SOC 1

Total

PHIL 1C

San Joaquin Valley College is accredited by the WASC Senior College and University Commission (WSCUC), 985 Atlantic Avenue, Suite 100, Alameda, CA 94501, (510)748-9001 (<u>https://www.wscuc.org</u>). The WSCUC is an institutional accrediting body recognized by the Council for Higher Education Accreditation and the U.S. Department of Education.

\*Course listings are subject to change. Reference the SJVC College Catalog for

#### California State Approval

SJVC is a private institution and is approved to operate as an accredited institution by the California Bureau of Private Postsecondary Education (BPPE). Approval to operate means that SJVC has been found in compliance with the standards set forth in the California Private Postsecondary Education Act of 2009 (as amended) and Title 5, Division 7.5, - Private Postsecondary Education of the California Code of Regulations. As a prospective student, you are encouraged to review the catalog prior to signing an enrollment agreement. You are also encouraged to review the School Performance Fact Sheet, which must be provided to you prior to signing an enrollment agreement.

#### **Consumer Information**

San Joaquin Valley College publishes important consumer information for all programs and campus locations. For comprehensive consumer information, visit <u>https://www.sjvc.edu/admissions/consumer-information</u>.

