

Career Opportunities

DEL E. WEBB SCHOOL OF CONSTRUCTION
Ira A. Fulton School of Engineering

Construction managers apply training and education in innovative technologies to the construction industry. Work in the field involves leading and managing the technical and business aspects of construction projects. Common responsibilities of construction managers include project management and planning, cost and time management, quality and safety management, and contract administration.

What are construction career paths?

Estimator: Prepares surveys and estimates for job bids, solicits subcontractor and vendor quotations, and assists in compiling historical cost data for project estimates. Estimators need good math skills and an ability to read engineering drawings.

Project Engineer: Responsible for all project layout and dimensional accuracy, interpretation of plans and specifications, and providing control lines for subcontractors.

Superintendent: Provides overall on-site supervision and coordination of construction activities on projects. Oversees construction process to ensure project is built in accordance with design, budget and schedule. Also supervises and coordinates subcontractors and internal employees on the job site.

Project Manager: Provides overall management direction for projects. Responsibilities include planning, organizing and staffing projects, providing training and development of project personnel, and maintaining client relationships

Vice President/President: Company owner and operator.

Who are potential employers?

- ▶ Owners
- ▶ General contractors
- ▶ Subcontractors
- ▶ Vendors
- ▶ Local, state, federal government



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Upon graduation, students are highly sought after by leaders of industry, ranging from start-up companies to large corporations, as well as major government agencies. **The Del E Webb School of Construction boasts a 100 percent job placement rate for graduates, even during slow economic periods.** An average starting salary for a DEWSC graduate is \$50,000–\$65,000.

INDUSTRY AND GOVERNMENT EMPLOYERS INCLUDE:

Alcoa Inc.	ETEC	MA Mortenson Co.
American Express	Ferguson	Malcolm Pirnie
Arizona Department of Transportation	General Dynamics C4 Systems	Manhard Consulting
Arizona Public Service	General Mills	McCarthy Building Companies
Assist Technologies	Global Environmental Consulting	Mercer HR Consulting
ATK Thiokol	Goodrich Corporation	Microsemi
Banner Health	Hatch Mott MacDonald	New Amsterdam Consulting
Barton Malow Company	Hensel Phelps	Pacific Gas & Electric Company
Bingham Engineering Consultants	Honeywell	PENTA Building Group Inc.
Boeing	Hunt Construction Group	Phelps Dodge
Broadcom Corporation	ICG Commerce	Salt River Project
cableONE	Imperial Western Products	Sundt Construction
Centex Homes	Intel	TGen
City of Phoenix	Inter-Tel	
Davey-Cairo Engineering	KB Homes	
Dysart Unified School District	Kimley Horn and Associates	
DPR Construction Inc.	Kitchell Corporation	
	Lockheed Martin	

Additional questions regarding career opportunities can be directed to:

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