## DEPARTMENT OF CONSTRUCTION MANAGEMENT



Office in Guggenheim Hall, Room 102 (970) 491-7353 www.chhs.colostate.edu/cm (https://www.chhs.colostate.edu/cm/)

The Construction Management (CM) program at CSU is one of the toprecognized programs in the nation. Since its inception in 1946, more than 6,000 students have graduated, many of them going on to become leaders in their field. The program is accredited by the American Council for Construction Education.

Construction management is the overall planning, coordination, and control of a project from inception to completion. The CM major addresses issues related to the management of multiple project sites and the applications of resource management, schedule control, cost control, design, and other requirements of the construction process. Design elements concentrate on the relationship between the built environment and the comfort of its inhabitants while safety education emphasizes the health of the individual worker.

## **Undergraduate Program**

A major in Construction Management provides a strong foundation for professional careers in the construction industry. The curriculum integrates technology and innovative management systems with the basics of civil engineering, business and management, and the communication skills required to be successful in today's world. Coursework includes construction methods, estimating, scheduling, computer technologies, architectural principles, fundamentals of management and law, steel and concrete structures, and soils. The curriculum incorporates hands-on labs for most courses. This diverse program creates a broad range of career options for graduates. Learn more about the undergraduate program on the department website. (https://www.chhs.colostate.edu/cm/programs-and-degrees/b-s-inconstruction-management/)

## **Graduate Program**

The Department of Construction Management offers graduate study leading to the Master of Science degree. The Master's Degree in the

Department of Construction Management at CSU is a STEM (Science, Technology, Engineering, and Mathematics) program. The focus of the department is on professional programs that successfully combine theory and application with a strong emphasis in research. The master's program is an advanced curriculum designed to allow students to tailor a portion of the specialization requirements to meet individual interests and goals. Learn more about the master's program on the department website. (https://www.chhs.colostate.edu/cm/programs-and-degrees/ms-in-construction-management/)