

CONSTRUCTION SAFETY RESEARCH CENTER (CSRC)

The Lawrence Technological University (LTU) Construction Safety Research Center (CSRC) is a collaboration of industry leaders that reduces work-related fatalities and injuries by providing construction firms with innovative safety practices derived from groundbreaking research.

WHY THE CSRC?

Every year, far too many construction workers are either killed or injured as a result of on-the-job accidents.

U.S. construction workers . . .

- Have the nation's highest share of fatalities at 21% while accounting for only 4.5% of the workforce
- Are 5.5 times more likely to be fatally injured than workers in other occupations according to a CSRC study
- Experienced 1,008 fatalities and over 174,000 injuries in 2020
- Have sadly left behind countless grieving family members due to fatalities

U.S. construction firms . . .

- Pay out indirect, out-of-pocket costs of accidents that can be approximately 4-times greater than those covered by insurance
- Experience loss of goodwill, bad publicity and increased Experience Modification Rates as a result of accidents
- Can reap an estimated \$4 - \$6 in savings for every \$1 invested in a safety and health program

CSRC GOALS

Reduce accidents, keep workers safe and save time & money by:

- Conducting groundbreaking safety research
- Transforming research recommendations into best practices
- Converting best practices into effective training programs

MEMBERSHIP

Membership is available to leaders and safety influencers from the nation's construction industry including companies, municipalities, associations and agencies in all areas of construction.

CSRC members will:

- Propose, lead and gain access to the CSRC's research studies
- Acquire safety training materials derived from the research
- Receive exclusive services including, but not limited to:
 - Onsite safety inspections
 - Expert onsite safety talk
 - Review of a written safety program or procedure
- Contribute to the future of construction safety

Membership fees support research, equipment and other resources.

CURRENT MEMBERS



ABOUT LTU

- Leadership in the industry stems from its “theory and practice” based education and small class sizes
- Civil & Architectural Engineering program is ABET-EAC accredited and has been ranked in the top five nationally
- Alumni salaries rank in the top 11% with a return on investment ranking in the top 3% nationally
- U.S. News & World Report’s recognitions include Best Undergraduate Engineering and Best Value Programs

JOIN US

Contact us to learn more about our customizable membership plans or if you wish to donate.



Construction Safety
Research Center

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LTU

POSSIBLE IS EVERYTHING.

