

Cyber Training for Construction Educators on the CyCon Platform

Workshop Details

Date and Time:

May 11, 2025, 3:00 PM - 5:00 PM

Location:

Pelican 1 Room,
InterContinental New Orleans
444 St. Charles Avenue, New
Orleans, LA 70130

Event:

ASCE International Conference
on Computing in Civil
Engineering

Organizers:

- Dr. Abbas Rashidi
- Dr. Amin Mirkouei
- Mina Golazad



CyCon is a project aimed at developing a platform to cyber educate the construction workforce. Funded by the National Science Foundation (Grant No. 2229603), the NSF-funded project "CyberTraining of Construction (CyCon) Research Workforce Through an Educational and Community Engagement Platform" is focused on advancing the integration of AI/ML techniques into construction research and education.

As part of this project, we are excited to announce a workshop specifically for construction educators. This workshop, held at the I3CE Conference, will equip educators with essential AI/ML training tools and methodologies. Participants will be introduced to the CyCon teaching tools, vision, and objectives, and will engage in small-group coaching sessions to share experiences and ideas on teaching AI, ML, robotics, and data analytics.

Important Notes: Up to 12 participants will be partially reimbursed for conference travel (\$300 each). Only postdocs and faculty are eligible for reimbursement; PhD students are not eligible. For further info and application, please contact Dr. Abbas Rashidi at abbas.rashidi@utah.edu.