

SIGNALING (SIG)

Course Description –

This course as prescribed by new OSHA law addresses specific qualification requirements for the signal person of cranes and derricks in construction.

They are instructed in a basic understanding of equipment operation and limitations, and crane dynamics and boom deflection. Definitions applicable to signaling, power line safety, who and when a signal person is needed, the types of and the transmission of the signals are all taught. The students are given an opportunity to utilize these signaling skills by having one student using signals only have another student maneuver a fishing pole with weights from one location to another. They are given a written and practical test, and upon passing, are issued a Signal Person ID card as a certification of completion.