

## **Crane Training School Phoenix**

Crane Training School Phoenix - The crane training school offers industry-relevant programs. Courses provide trainees with learning outcomes that match current industry demands. Our small class sizes combine theory and hand-on experience. Our industry-experienced, qualified instructors offer real world expertise to help people training to gain valuable knowledge and skills in their preferred field.

### **Theory Programs**

The feature elements included in the crane training school comprises information regarding regulations, inspection, power-line safety, and site hazards involved in crane operation. Trainees will gain understanding about rigging, hardware applications and load charts. Quizzes and direct feedback during the course would assist people training solidify their knowledge.

The theory topics comprise: Safety fundamentals for crane operators; introduction to crane certification process; crane operation knowledge; rigging knowledge; load chart knowledge; crane rigging charts; communications knowledge; crane pre-trip inspections & set-up, and crane service and maintenance.

### **Practical Programs**

The crane training school consists of practical training involving hands-on learning. This component teaches trainees how to identify crane components and terminology. Individuals training will have the chance to perform skills required for crane signaling, rigging and operating.

Practical course topics: Learn crane terms; identify crane components and functions; utilize remote control; identify rigging and wire ropes; pre-use inspection on crane; identify documents and regulations for wire rope and rigging; utilize radio and hand signals; perform proper lowering and lifting of loads and perform rigging techniques.