

Crane Training School Peoria

Crane Training School Peoria - The crane training school provides industry-relevant programs. Courses provide trainees with learning results that match existing industry demands. Our small class sizes combine hands-on experience and theory. Our qualified, industry-experienced instructors provide real world know-how to assist people training to obtain valuable knowledge and skills in their preferred field.

Theory Programs

The feature elements included in the crane training school comprises information concerning inspection, power-line safety, regulations, and site dangers involved in crane operation. Individuals training would obtain knowledge about load charts, rigging and hardware applications. Direct feedback and quizzes throughout the course would help trainees solidify their understanding.

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

Practical Programs

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

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