

## Crane Training School Avondale

Crane Training School Avondale - The crane training school offers industry-relevant programs. Courses provide trainees with learning results which match existing industry demands. Our small class sizes combine theory and hand-on experience. Our qualified, industry-experienced instructors offer real world know-how to help trainees to get valuable skills and knowledge in their chosen 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. Trainees will get information about rigging, hardware applications and load charts. Quizzes and direct feedback during the course would help trainees solidify their understanding.

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

### Practical Programs

The practical training section of the crane training school emphasizes hands-on learning. This portion of the course focuses on the identification and terminology of crane components. People training will have the chance to perform skills needed for crane operating, signaling and rigging.

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