

Crane Training School Tukwila

Crane Training School Tukwila - The crane training school provides industry-relevant programs. Courses provide trainees with learning outcomes which match current industry demands. Our small class sizes combine hands-on experience and theory. Our qualified, industry-experienced instructors provide real world know-how to help trainees to get valuable knowledge and skills in their chosen field.

Theory Programs

The feature elements included in the crane training school includes information regarding power-line safety, regulations, inspection, and site hazards involved in crane operation. Trainees will gain knowledge of rigging, hardware applications and load charts. Direct feedback and quizzes throughout the course would assist individuals training solidify their understanding.

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

Practical Programs

The crane training school comprises practical training including hands-on learning. This part teaches trainees how to identify crane components and terminology. Trainees would have the chance to perform skills required for crane operating, signaling and rigging.

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