

## Seattle Crane Training School

Seattle Crane Training School - 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 industry-experienced, qualified instructors offer real world know-how to help trainees to obtain valuable skills and knowledge in their chosen field.

### Theory Programs

The feature elements included in the crane training school consists of information concerning inspection, power-line safety, regulations, and site hazards involved in crane operation. People training will gain understanding about rigging, hardware applications and load charts. Quizzes and direct feedback throughout the course would help trainees solidify their understanding.

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

### Practical Programs

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

The topics included in the practical portion consists of: Learn crane terms; identify crane components and functions; utilize remote control; identify wire ropes and rigging; identify documents and regulations for wire rope and rigging; pre-use inspection on crane; use radio and hand signals; carry out correct lifting and lowering of loads and perform rigging methods.