

Crane Training School Prince George

Crane Training School Prince George - The crane training school provides industry-relevant programs. Courses provide trainees with learning outcomes which 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 trainees to get valuable knowledge and skills in their preferred field.

Theory Programs

The crane training school features a strong grounding in theory related to power-line safety, regulations, inspection and site hazards involved in crane operation. People training would get knowledge of hardware applications, load charts and rigging. Quizzes and direct feedback throughout the course would assist individuals training solidify their knowledge.

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

Practical Programs

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

The topics covered in the practical section comprises: Learn crane terms; identify crane components and functions; identify wire ropes and rigging; use remote control; identify documents and regulations for rigging and wire rope; pre-use check on crane; utilize radio and hand signals; perform right lifting and lowering of loads and perform rigging methods.