



HERCULES

TRAINING ACADEMY

Overhead Crane Operator



Overview

This program will provide students with an in-depth knowledge of lifting, rigging, and overhead cranes, to enable them to perform lifting operations specific to their environment in accordance with local regulations and industry standards. It is ideally suited for operators lifting a variety of loads with different rigging configurations. Operators completing this program will gain the necessary knowledge and practical skills in preparation of writing the provincial overhead crane operators' exam.

Content

- Regulations and standards
- Risk management
- Lifting plan
- Rigging fundamentals
- Overhead crane pre-use inspection
- Overhead crane safe operating principles
- Communications (radio and hand signals)
- Practical application of the equipment and principles

Format

The program is a combination of theory and practical training. A minimum of 50% of the time is dedicated to practical hands on experience. Students are evaluated by means of a written test and a practical evaluation. Upon successful completion of the program, a certificate will be issued.

Certification

Credits students with 250 practical skill hours towards the required 1000. Upon successful completion a certified of completion will be issued in accordance with section 41 of the crane operators' regulations. A certificate of practical test will also be issued in accordance with section 42 of the crane operators' regulations.

Duration

5 days

Location

Training is delivered at the Hercules Training Academy or can also be delivered on-site.

Required PPE

CSA approved safety boots, safety glasses, hard hat

Contact us for more information: training@herculeslr.com