

LIFT SUPERVISOR

COURSE GUIDE



Overview

The CICA Lift Supervisor Course is a proactive initiative designed to enhance the safety and efficiency of crane operations on construction sites and industrial projects. This program introduces the role of a Crane Lift Supervisor, who acts as a dedicated overseer of all crane-related lifting activities.

CICA worked extensively with lifting experts to build out the curriculum, and the instructors are seasoned professionals who will mentor participants through real-life scenarios, preparing them for the challenges and responsibilities of becoming a Crane Lift Supervisor.

Member Cost

- \$2500 + GST

Non-Member Cost

- \$3500 + GST

Included in Price

- Access to Online Adaptive Learning
- Face-to-Face Training
- Training Materials and Assessments
- Refresher Training

The Lift Supervisor

Are you ready to take charge on construction sites, oversee critical lifts, and ensure safety at every turn? The lift supervisor will play a crucial role in all activities involving cranes on projects, and CICA's course will ensure you're trained, competent, and ready to tackle any challenge.

- **Pre-Operational Checks**

The supervisor ensures that the crane undergoes thorough pre-operational checks, including equipment inspection, load capacity assessment, and safety system verification.

- **Risk Assessment**

Before any lift, the supervisor evaluates potential risks and develops a comprehensive lift plan that accounts for variables such as weather conditions, terrain, and nearby structures.

- **Operator Communication**

The supervisor maintains constant communication with the crane operator, providing real-time guidance and adjustments as needed during the lift.

- **Safety Oversight**

Safety protocols and regulations are strictly enforced by the crane lift supervisor. They ensure that the entire work area remains clear, personnel are properly trained, and all safety measures are adhered to.

- **Emergency Response**

In the event of unforeseen circumstances or emergencies, the crane lift supervisor is trained to respond swiftly, ensuring the safety of personnel, equipment, and the surrounding environment.

Course Delivery and Benefits

CICA's Lift Supervisor Course has both online and in-classroom components required to finish the certification. The self-directed online coursework includes adaptive learning modules.



Expert Guidance Learn from industry veterans who bring decades of experience to the table. The course instructors are seasoned professionals who will mentor course participants through real-life scenarios, preparing them for the challenges and responsibilities of a Crane Lift Supervisor.



Comprehensive Curriculum The curriculum covers a wide range of topics, including lift planning, load calculations, safety protocols, communication strategies, and legal compliance. Graduates will develop a deeper understanding of all aspects of crane operations and lift supervision.



Leadership Skills Crane Lift Supervisors are at the forefront of construction projects. This course focuses on developing leadership and decision-making abilities, empowering participants to efficiently manage teams and ensure successful lifts.



Industry Networking Connect with like-minded professionals, industry experts, and potential employers. This course provides participants with ample networking opportunities to expand their professional circle and open doors to future collaborations.



Safety Champion Safety is paramount in crane operations. The CICA Lift Supervisor Course emphasises safety practices, risk assessment, and emergency response, enabling participants to create a secure work environment for their team and equipment.



Career Advancement Crane Lift Supervisors are in high demand globally. Completing this course enhances employability and opens doors to a wide array of job opportunities and career growth.

2024

Enrollment

All enrollments for the Lift Supervisor Course can be submitted through the CrewSafe home page. You will also be able to access your in-progress online program components through the continue existing prompt on the Lift Supervisor Course page.

Navigate to CrewSafe website

New registrations and current student login can be found under the Lift Supervisor Course button.

Register your enrollment

Using your current CrewSafe login fill in the required fields to register for participation in the course.

Fill in payment and member information

Follow the forms through to payment, remember to double check your training days in the dropdown.

Access your online modules

You can now sign in and access the Adaptive Learning modules.

Do I need a CrewSafe account?

Participants who already have a CrewSafe account can use those login details to enrol in the course, but it isn't necessary to participate.

If you don't have a CrewSafe account proceed through the process using your normal email to register for the course.

crewsafe.com.au

Returning Operator?

Sign in to review your assessments

Click Here to Sign In

Assessing an Operator?

Begin Assessment

On-Road Course

Lift Supervisor Course

LEVEL I

Lift and Transport

The Lift and Transport course has a combination of self-directed **online** and **face-to-face** learning delivery.

The online modules focus on reviewing the knowledge and skills from the High-Risk Work (HRW) License. It also includes basic crane-related information that is useful, and practical, for providing guidance when acting as a lift supervisor.

Although HRW training organisations follow the content set out in the regulations, they may focus on some aspects and overlook others. Knowledge learned from HRW training may also not be used frequently enough for the crew member to have consolidated the skills to be competent a few years after the training. The Lift Supervisor must show up-to-date expertise in these areas.

There are 5 online learning modules to complete in this level, which can be accessed from the Lift Supervisor Course login on the CrewSafe website. Each module will take roughly 2 hours, and all must be completed **prior** to the face-to-face training.

Self-directed online learning

- Engineering principal basics
- Sling and rigging basics
- Different types of cranes and crane charts
- Specific lifting operations (powerline, workbox, marine lift)
- Transport safety

In-classroom learning and final assessment

- Engineering principles and rigging stability
- Crane loads and lift planning
- Complex lift (multi-crane/multi-hook lift, precast lift)

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Lift and Transport

This section has a combination of self-directed online and in-classroom learning delivery. The online modules focus on reviewing the knowledge and skills from the High-Risk Work (HRW) License.

2024

Training Dates

FEB

7 - 8

Melbourne

1/440 Collins St, Melbourne VIC 3000

FEB

21 - 22

Sydney

13/60 Margaret St, Sydney NSW 2000

MAR

6 - 7

Brisbane

24/288 Edward St, Brisbane City QLD 4000

MAR

26 - 27

Perth

Parmelia House, 191 St Georges Terrace, Perth WA 6000

JUN

5 - 6

Melbourne

Level 18/2 Southbank Blvd, Southbank VIC 3006

JUL

10 - 11

Brisbane

24/288 Edward St, Brisbane City QLD 4000

JUL

17 - 18

Perth

Parmelia House, 191 St Georges Terrace, Perth WA 6000

SEP

18 - 19

Sydney

13/60 Margaret St, Sydney NSW 2000

OCT

15 - 16

Adelaide

Westpac House, Level 24/91 King William St, Adelaide SA 5000