



Crane Competency Assessment

Our new global standard of crane training secures smoother, safer and more efficient lifting operations.





“Real crane assessment for real crane operators. It has been my opinion that I could get anyone a license but that doesn’t make them an operator, also I have seen very good operators who were lacking on good load/rigging calculations. You are a real crane operator if you do well on the assessment.”
Chad Goss, Deck Supervisor, Seadrill

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Maersk Training’s new crane training program will lift the performance level of your crane operators to operational excellence.

Offshore crane operators today are certified by API, BS7212, or LOLER based upon where they operate. These certifications are standard courses with a fixed syllabus, i.e. the minimum standards. However, when operators go offshore they are met with a different set of requirements – unpredictable, real world situations that require superior operational ability and decision making. With Maersk Training’s Crane Competency Assessment course, your operators will gain an in depth knowledge of crane operations. Furthermore, we will train your people in virtual reality simulators that provide real world scenarios to thoroughly test their competencies.

ELIMINATING TRAINING GAPS

Based on years of experience, as crane operators and training instructors, the crane experts at Maersk Training determined that there was a fundamental gap in standard certificate training courses and actual competency of crane operators in the industry. One of Maersk Training’s guiding principles when developing curriculum is a focus on competency over certificate. While we are able to include the standard API-U certification with this course, we have taken extra measures to evaluate and verify actual competencies of the operators that participate in the course.

Our experts know all too well the dangers, liabilities, and risks that are associated with a lack of crane competency. The primary objective is to ensure safe operations that mitigate possibilities for injury. The accompanying benefit of operational excellence also reduces incidents that can cause production downtime or damage to the rig – both with unlimited potential costs.

Although, the initial CCA program was created through extensive collaboration with one client that shared our vision, we believe that it is vital for any company with offshore crane operations to implement.

THE PROGRAM MITIGATES RISK OF INCIDENTS ASSOCIATED TO HUMAN ERROR

The Crane Competency Assessment (CCA) course is an ambitious, newly designed program which ensures operator ability and mitigates risks associated with human error. The program combines both technical and practical elements so that candidates become equipped to assume the roles and responsibilities needed to operate offshore cranes anywhere in the world.

Maersk Training collaborates closely with the customer to develop the CCA around their company policies and directives. Upon implementation, we recommend an annual program review

to determine any improvements or changes needed. The course includes classroom theory instruction, as well as live simulations of real world scenarios. There is also an option to build in follow-up evaluations on board rigs to observe operators in their natural environment and how they interact with fellow crew members.

OBJECTIVES

- Technical proficiency
- Core functions, such as:
 - Heavy & critical lifts
 - Static, dynamic, & blind lifts
 - Maintaining log book
- API-U Certification
- Establish universal standard customer can implement globally
- Detailed student evaluation for customer’s personnel records
- 2 & 4 year re-assessment schedule

TARGET GROUP

Deckpushers, crane operators, assistant crane operators, roustabouts

DURATION

4 days

NUMBER OF PARTICIPANT

Min 2 & Max 4



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