

**Course:** Offshore Crane Operator 2 Yearly Reassessment  
Stage 2 or 3 on Offshore Crane Simulator  
To comply with BS7121 Part 11

**Duration:** ½ Day

**Tutors:** Course tutors are NVQ A1/D32/D33 qualified

## Training

### Introduction

The purpose of this course is to re-assess the competence of existing stage 2 or stage 3 offshore crane operators to meet the recommendations of BS7121 Part 11.

Operators are assessed performing various practical exercises and are observed carrying out normal offshore crane operations. They will be expected to demonstrate competence in all areas of safe crane operations including routine maintenance. Candidates will also be expected to demonstrate knowledge of relevant legislation, safe systems of work and correct operating procedures during emergency situations.

The offshore crane simulator has a number of operating situations so it may be set as closely as possible to the crane and installation type the operator normally works on. During assessment, the operator will be tested in a variety of scenarios ranging from simple through to complex lifts in a variety of operating conditions.

Each assessment is electronically recorded allowing an impartial assessment and giving operators the opportunity to review their performance.

### Assessment Content

- Crane operating skills and knowledge of crane operating parameters
- Competency and compliance with relevant legislation and approved codes of practice
- Assessment of each type of crane the operator is required to operate

On completion of the competence assessment, either:

- a. Confirm crane operators competence, or
- b. Agree with the operator and his employers a programme of crane operation, under the supervision of an installation senior crane operator, in order that the trainee might gain experience and improve his operational skills

### Reassessment

To comply with the recommendations of BS7121 Part 11, offshore crane operators should undergo a competence assessment every two years.

**Lecturers:** EnerMech Tutors

**Location:** EnerMech's Aberdeen Training Center

**Dates:** Arranged to mutual agreement of Company / Candidates / Consultants

