

**Course.** Gantry Crane Operator Training or Assessment

**Duration.** 1 to 2 days depending on competence

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

## Training

### Introduction

There are two levels for this training. The one day course is intended as an assessment of competence for an existing gantry crane operator. The two day course is intended for novice operators with little or no experience in using gantry cranes.

Operators will be trained or assessed in the safe use of a gantry cranes and associated lifting accessories.

### Course Content:

- Relevant PUWER & LOLER information
- Approved codes of practice
- Organisation of lifting operations and planning the lift
- Lifting equipment selection
- Pre-use inspection of all equipment to be used
- Checking equipment ID, SWL, Colour Code
- Preparation
- Safe usage
- Lifting/lowering/travelling techniques
- After use checks

Various practical exercises will be carried out and an assessment of competence will be made. Further guidance will be given to the operator where / when necessary.

### Other Areas Covered:

Lifting accessories commonly used with a gantry crane:

- Shackles
- Webbing slings
- Round slings
- Wire rope slings
- Chain slings
- Plate clamps
- Company specific equipment

### Salient Operator Information Covering:

- Types and safe usage
- Do's and Don'ts
- Pre-use inspection
- After use inspection



**Lecturers:** EnerMech Tutors

**Location:** EnerMech Training Centre or Client Premises

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