

Course Name:

Structure elevator training

DESCRIPTION:

About:

- * Take the dimension of the shaft, traction room and design Mechanical engineering drawings
- * Structure a scaffold inside the shaft for then guides
- * Preparation for installation of external doors
- "Preparation for installation of traction machine and frame for it
- "Preparation for installation of frames for counterweight and car
- "Suspension between counterweight and car frames by ropes
- "Preparation for installation of weight of counterweight_
- "Preparation for installation of Electrical accessions for car and counterweight
- "Preparation for installation of control panel

Course format:

*Theoretical

What you will learn:

- * Take the dimension of the shaft, traction room and design Mechanical engineering drawings
- * Structure a scaffold inside the shaft for then guides
- * Preparation for installation of external doors

[&]quot;Test the elevator up and down

Ministry of Civil Aviation Egyptian Aviation Academy



"Preparation for installation of traction machine and frame for it

"Preparation for installation of frames for counterweight and car

"Suspension between counterweight and car frames by ropes

"Preparation for installation of weight of counterweight

"Preparation for installation of Electrical accessions for car and counterweight

"Preparation for installation of control panel

"Test the elevator up and down

Who should attend?

*Mechanical, electrical, and connection engineer

Operating instructions *

DURATION: 24 hours / 6 Days

LEVEL: 1

LANGUAGE INSTRUCTION: English / Arabic