

Course Name :

Maintenance Manual for Escalator Training <u>DESCRIPTION</u>:

<u>About</u>:

*Set up safety barrier at the upper and oil separator

* check /top up the water level in the oil separator

*check inspection socket

"Check comb –plate switch

"Lubricating the step chains left and right

"Clean lower handing and handrail inlets

"Check phase control

"Check brake and all elements

"Lubricate driving chain and handrail drive chain

"check speed monitoring device

"check/ adjust proximity switch on driving chain

"Check /top up the gear box oil level and the spur gear transmission

"fill automatic chain lubrication / oil reservoir



Course format :

*Theoretical

<u>What you will learn :</u> mechanical and electrical Eng Who should attend :

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nical, electrical, and connection engineer

Operating instructions *

DURATION : 24 hours / 6 Days

Ministry of Civil Aviation Egyptian Aviation Academy



<u>LEVEL</u>: 1

LANGUAGE INSTRUCTION : English / Arabic