



Accurately Weighing Africa



Sasco Weighing Academy

weighing instrumentation training

Module: Level One

INTRODUCTION

Sasco Weighing Instrumentation Skills course, seeks to introduce our Sasco Partners Service Technicians to the Sasco Tier II technologies include the S-Series load cell range which are direct trade approved generic replacement to well known load cell brands.

The module will equip the technician's with the necessary skills to insure a smooth and trouble free installation of the equipment.

OVERVIEW

I. Sasco S Series Introduction

Duration of module is 4 hours with the focus on:
The Sasco S Series Load Cell range.

Consists of: Lecture & Course Documents

Venue: Workshop

II. Weighbridge Upgrades

Duration of module is 4 hours with the focus on:
Weighbridge Upgrades.

Consists of: Lecture. Venue: Workshop

III. D-Link with D400/ D410

Duration of module is 1 or 2 days with the focus on:
Setup and Configuration of D-Link with D400/ D410.

Consists of: Lecture. Venue: Workshop - 1 day
Site - 2 day

IV. D400/ D410 Configuration and Comms Setup

Duration of module is 4 hours with the focus on:
Configuration and Comms Setup of D400/ D410.

Consists of: Lecture. Venue: Workshop or Site

V. SI 1000/ S-Link

Duration of module is 1 or 2 days with the focus on:
SI 1000/ S-Link.

Consists of: Lecture. Venue: Workshop - 1 day
Site - 2 day





Module: Level Two

INTRODUCTION

Sasco Weighing Instrumentation Skills course, seeks to introduce our Sasco Partners Service Technicians to the Sasco's Tier I Technologies comprising of the Bilanciai range of instrumentation, which is recognised as the leader in terms of accuracy, reliability and functionality.

The module will equip the technician's with the necessary skills to insure a smooth and trouble free installation of the equipment.

OVERVIEW

I. D800 Procedures

Duration of module is 4 hours with the focus on: *D800 Analogue and Digital Converter, installation, configuration and calibration.*

Consists of: Practical. Venue: Workshop

II. CPD

Duration of module is 2 to 3 days with the focus on: *CPD load cell setup, configuration, calibration & cloning.*

**Consists of: Lecture. Venue: Workshop - 1 day
Site - 2 day**

III. D800 User Instructions

Duration of module is 4 hours with the focus on: *D-Link with D400/ D10*

Consists of: Lecture. Venue: Workshop

IV. Serial Communications

Duration of module is 4 hours with the focus on: *Serial communications - Indicator to PC (OneWeigh)*

Consists of: Lecture. Venue: Workshop

V. OneWeigh Software

Duration of module is 1 day with the focus on: *OneWeigh Software installation and training*

Consists of: Lecture. Venue: Workshop

Course Details

PRE-REQUISITES

A basic knowledge of weighbridge operations and some general weighing experience.

The training candidates need to have a sound general knowledge of:

- **Load Cells Theory**
- **Installation Procedures**
- **Calibration Procedures**

(In depth training is offered by the Sasco Training Academy.)

The hardware and equipment required for the training or installation will need to be made available at the time of training.

COST AND BOOKING

The training will take place at the Sasco Partner's workshop or onsite for the first installation. The travel and accommodation costs of the Trainer will be supplied at no cost to the Sasco Partner.

The physical installation of the upgrade or weighbridge installation will be supervised by the trainer.

CERTIFICATION

Successful candidates will be issued with a *Sasco Weighing Instrumentation Skills Certificate.*

FOR ENQUIRIES AND BOOKINGS CONTACT:

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