

SOFEMA

Aviation services



Aviation Regulatory Experts



TRAINING COURSE DETAILS

Electrostatic Sensitive Discharge- ESDS- 1/2 Day

INTRODUCTION

The primary goal of this training is to focus the delegate understanding on the requirements of the organisation to manage effectively Electrostatic Discharge Sensitive components and devices.

The age of electronics brought with it new problems associated with static electricity and electrostatic discharge.

As electronic devices became faster and smaller, their sensitivity to ESDS increased.

Today ESDS impacts productivity and product reliability in virtually every aspect of today's electronics environment.

Who is the Course for?

Electrostatic Discharge Sensitive (ESDS) Training is essential for all aviation avionics personnel, as well as anyone in the supply chain with responsibility to handle ESDS Parts and packaging materials

What is the Benefit of this Training - What will I learn?

The primary goal of this training is to focus your understanding on the requirements of the organisation to manage effectively Electrostatic Discharge Sensitive components and devices.

Why Should I choose SAS for the training?

Sofema Aviation Services a Regulatory training and consulting company with 45 years commercial aviation experience and 10 years operational experience. Since we started we have provided certificates to approx 15,000 delegates we have grown for 2 primary reasons!

Date

On Demand

Venue

Category

Personal Development

Price

On Demand

t + 359 2 821 08 06
e office@sassofia.com

www.sassofia.com

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Why Should I choose SAS for the training?

The first is that we are professional and we listen to our customers. Please visit our [download area](#) as an example of how we engage with our customers.

The second is not only the fact that our prices are far more cost effective than our competitors it is that our [discount program](#) leaves all the others way behind – please do not take our word for it check it out!

What Makes SAS Electrostatic Sensitive Discharge-ESDS Training Different?

Because our courses are written by people who have lived through the regulations. The author of the training material has more than 25 years' experience as an auditor across the entire regulatory spectrum.

At Sofema Aviation Services our focus is on accepting that compliance with Regulations is in fact minimum compliance. Interpreting the regulations in a way which enables the development and optimisation of our business is where we should see opportunity to drive efficiencies and cost saving.

Detailed Content / Topics - The following Subjects will be addressed

Introduction

More About Static

Storage Conditions Regulatory Requirement

What is ESDS

ESDS Identification

Handling of ESDS Devices

ESDS Work Stations

ESDS Procedures

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Detailed Content / Topics - The following Subjects will be addressed

Electrostatic Sensitive Discharge (ESDS) Components and Parts Packaging & Dispatch Considerations

ESDS The Current Position

Failure Conditions

Summary

Testing

Target groups

This course will be of significant benefit to people working on handling of Electronic components to ensure that damage does not occur from mishandling of the component.

Pre-requisites

A background in an aviation environment.

Learning Objectives

By the end of this course, delegates will be able to deliver effective management Electrostatic Discharge Sensitive components and devices

Duration

1/2 day – Start at 09.00 and finish at 13.00 with appropriate refreshment breaks.

To register for this training, please email office@sassofia.com or Call +359 28210806

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