

CORE TOOLS - MODULE 3 TRAINING COURSE

As the leader in professional training, we draw on our years of worldwide experience to provide effective learning and development opportunities. We make a difference to individuals, teams and businesses, nurturing talent and enabling continuous organizational progression. Our specialists partner with course participants, identifying improvement objectives and supporting the professional journey.

SGS ACADEMY

Web: www.sgs.com/academy



SGS Global Academy

COURSE DURATION: 2 days

TRAINING OPTIONS: Public & In - house

COURSE LANGUAGE: English

ACCREDITATION: SGS

CONTACT DETAILS:

train.global@sgs.com

COURSE DESCRIPTION

The Core Tools Module 3 Course consists of 6 sessions. In order to fully complete the course and understand the IATF standard, 100% attendance and passing of the exam is required.



COURSE OBJECTIVES

On completion of this course, learners will be able to:

- Know the requirements regarding the Internal Auditors Qualification
- Understand the Measurement System Analysis (MSA) Core Tool
- Understand the Failure Mode and Effects Analysis (FMEA) Core Tool
- Understand the Statistical Process Control (SPC) Core Tool

PRIOR KNOWLEDGE

Before starting this course, learners are expected to have the following prior knowledge:

- **Management systems**
 - Knowledge of the IATF 16949 Standard.
- **Quality Management**
 - A basic knowledge of the concepts of quality management and the relationship between quality management and customer satisfaction;
 - Understand commonly used quality management terms and definitions, as given in ISO 9000.

COURSE CONTENT

- Session 1 – Introduction to APQP & Supporting Core Tools
- Session 2 - Internal Auditors Qualification
- Session 3 - MSA
- Session 4 - FMEA
- Session 5 - SPC
- Session 6 - Exam module 2 & Module 3

EXAMINATION

- The examination comprises a multiple choice / true-false paper. It is an open-book examination.
- Electronic devices such as laptops and mobile phones are not permitted in the examination room.
- To pass the examination, Learners must achieve 70% of the total marks available.

COURSE CERTIFICATION

- Learners who attend the full duration of the course will be issued with a certificate of attendance.
- Learners who attend the full duration of the course and pass the test will be issued with a certificate of successful completion.
- Learners will receive their certificates within eight weeks of course completion.