## ISO 13485:2016 Medical Device Quality Management Systems (MD QMS) Internal Auditor

## **COURSE DESCRIPTION**

The course provide you with the knowledge and skills required to perform an internal audit, based on the Management Development Quality Management System (MD QMS) requirements of ISO 13485:2016.

DURATION:	2 Days 16 Hours	DELIVERY:	Face to Face VILT
ACCREDITATION:	SGS	LANGUAGE:	English

## DESIGNED FOR MEDICAL DEVICE AUDITORS

#### **LEARNING OBJECTIVES**

Upon completion of this course, you will be able to:

- Explain the purpose of a Medical Device Quality Management System (MD QMS) and the business benefits of improving MS performance.
- Understand the basic requirements of ISO 13485:2016.
- Explain the audit definitions, principles of auditing and types of audits.
- Explain the role and responsibilities of an Auditor to plan, conduct, report and follow-up an internal MD QMS, in accordance with ISO 13485:2016.
- Prepare documentation and understand how to establish conformity (or otherwise) against ISO 13485:2016 and local regulations, as applicable.

#### AUDIENCE

This course is designed for:

- Medical professionals who have a knowledge/experience of performing ISO 13485:2016 audits.
- Medical Device Quality Management Auditors.

SGS is a designated UKCA Approved Body, a CE Notified Body and a recognised MDSAP Auditing Organisation providing accredited training courses and extensive testing capabilities across all Medical Device categories.

## SGS ACADEMY | Training Course

# ISO 13485:2016 Medical Device Quality Management Systems (MD QMS) Internal Auditor

### **COURSE CONTENT**

- Introduction to Medical Device QMS and ISO 13485:2016; Clause 4 (Quality Management System), Clause 5 (Management Responsibility), Clause 6 (Resource Management), Clause 7 (Product Realization) and Clause 8 (Measurement Analysis and Improvement)
- Audit: Definition, Principles and Types
- Roles and Responsibilities of Auditors
- Planning and Preparation for the Audit, including Onsite Activities



#### PRIOR KNOWLEDGE

Before starting the course, you are expected to have knowledge of the following principles and concepts:

- The requirements of ISO 13485:2016, which may be gained by completing the ISO 13485:2016 Introduction training course.
- Medical Device management systems audit, including the Plan, Do, Check, Act (PDCA) cycle, the relationship between ISO 13485:2016 and applicable international regulatory requirements for medical devices, commonly used quality management terms and definitions within ISO 13485:2016 and ISO 9000 series.
- MD QMS process approach.
- Basic knowledge of the concepts of quality management and the relationship between quality management and customer satisfaction, including knowledge/experience of performing ISO 13485:2016 audits.
- A working knowledge of risk management principles related to the design of a medical device, for example ISO 14971, the purpose and benefits of a business impact analysis.

### COURSE CERTIFICATION

On completion of this course you will be issued with a "Certificate of Attendance."











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