



**CQI and IRCA CERTIFIED
QMS LEAD AUDITOR inc. IATF
16949:2016 AUTOMOTIVE
QUALITY MANAGEMENT COURSE**



CQI and IRCA CERTIFIED QMS ISO 9001:2015 LEAD AUDITOR inc. IATF

16949:2016 AUTOMOTIVE QUALITY MANAGEMENT

OVERVIEW

- This course meets the International Register of Certificated Auditors Criteria, CQI and IRCA PR352 Course Specification
- to provide students with the knowledge and skills required to perform first, second and third-party audits of automotive quality management systems against ISO 9001 & IATF16949, in accordance with ISO 19011 and ISO/IEC 17021, as applicable.
- Students who complete this CQI and IRCA Certified QMS ISO 9001:2015 Lead Auditor inc. IATF 16949:2016 Automotive Quality Management successfully (within the three years prior to making an application to become a certificated auditor) will satisfy the training requirements for initial certification as a CQI and IRCA QMS/IATF auditor.

Summary of Course Features

- ✓ CQI and IRCA (UK) Approved Course
- ✓ "Accelerated Learning Approach" with stimulating and enriching workshops/case studies activities
- ✓ "Workshop-based training" with comprehensive course notes & industrial examples
- ✓ Risk-based thinking, PDCA and the process approach
- ✓ A focus on the more important ("high-risk") processes and their output
- ✓ Examination Based training, award IRCA Certificate of Successful Completion & Attendance

LEARNING OBJECTIVES

KNOWLEDGE

- Explain the purpose of an automotive quality management system of automotive quality management systems standards, of management system audit, of third-party certification and the business benefits of improved performance of the automotive quality management system.
- Explain the role and responsibilities of an auditor to plan, conduct, report and follow-up an automotive quality management system audit accordance with ISO 19011, and ISO/IEC 17021, as applicable.

SKILLS

- Plan, conduct, report and follow-up an audit of an automotive quality management system to establish conformity (or otherwise) with ISO 9001 & IATF16949 and in accordance with ISO 19011, and ISO/IEC 17021, as applicable.

WHO SHOULD ATTEND

- Delegates with some understanding of the content, application, development and implementation of the ISO 9001 series of standards and who wish to subsequently practice as a QMS & IATF16949 auditor.
- Management Representatives, internal auditors, 2nd party & 3rd party auditors who are responsible to provide "value added" QMS/IATF16949 audit to enable Continual Improvement.

COURSE CONTENT

KNOWLEDGE

- Explain the purpose of a quality management system and the business benefits of improving quality management system performances.
- Explain the ISO 9001 & IATF16949, PDCA cycle and QMS & IATF16949 requirements.
- Explain the purpose of, and differences between, a first-party, second-party and third-party certification audit of management systems, including the role of the QMS & IATF16949 Auditor in evaluating an organization's ability to meet the customer, statutory and regulatory requirements applicable to the products and services, and the organization's own requirements.
- Explain the benefits of third-party accredited certification of automotive quality management systems for organizations and stakeholders.
- Explain the role of an auditor to plan, conduct, report and follow-up an automotive quality management system audit in accordance with ISO 19011 (and ISO/IEC 17021 as applicable).

SKILLS (PRACTISED THROUGH TASKS IN SIMULATED, AUDIT SITUATIONS)

Skills are to be practiced and tested through tasks and in real, or simulated, audit situations.

- Planning the audit
- Conducting the audit
- Auditing quality management system requirements
- Generating audit findings
- Reporting the audit
- Following up the audit

PREREQUISITE

Students are expected to have the following prior knowledge:

AUTOMOTIVE MANAGEMENT SYSTEM

- The Plan, Do, Check, Act (PDCA) cycle
- Defines the scope of the quality management system requirements for the design and development, production and, when relevant, assembly, installation, and services of automotive-related products, including products with embedded software, throughout the automotive supply chain.

AUTOMOTIVE QUALITY MANAGEMENT

- Provides for continual improvement, emphasizing defect prevention and the reduction of variation and waste in the supply chain.
- The IATF16949 along with applicable automotive customer-specific requirements, ISO 9001:2015 requirements, and ISO 9000:2015 defines the fundamental quality management system requirements for automotive production and relevant service parts organizations.

ENQUIRY

IQCS CERTIFICATION S.B.
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MALAYSIA.

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E: iqcs@iqcs.net
W: <http://www.iqcs.net>

COURSE TUTORS

CQI and IRCA Reg. Lead Auditor / Auditor and approved Lead Tutors / Tutors who are highly qualified and professional graduates, experience in the field of QA, Environmental, OHS and familiar with local environment.

Registration Form

Course Name: **CQI and IRCA CERTIFIED QMS LEAD AUDITOR inc. IATF 16949:2016 AUTOMOTIVE QUALITY MANAGEMNT COURSE (5-Day)**

Date:

Location:

Course Fee (per pax):

Type/write in the text box below to fill up the form:

#1 Title & Full Name:

Designation:

Academic Qualification:

Meal Preference: Vegetarian Non-vegetarian Muslim

#2 Title & Full Name:

Designation:

Academic Qualification:

Meal Preference: Vegetarian Non-vegetarian Muslim

#3 Title & Full Name:

Designation:

Academic Qualification:

Meal Preference: Vegetarian Non-vegetarian Muslim

Company & Tel.:

Company Address:

Contact Person:

Contact Tel. & Email:

A cheque/bank draft no.: for **USD**

is enclosed for a no. of delegates.

(Cheque/bank draft should be made payable to "IQCS CERTIFICATION SDN BHD" prior to course commencement.)

Declaration: *I/we understood that for cross-border telegraphic transfer payments, remitter have to bear both local and overseas charges*

I/we acknowledged & understood the pre-requisite requirement of this course as prescribed in the training program.