IATF 16949 Requirements

Get to grips with the key Quality Standard for the Automotive and Defence industries



SQMC

Learn. Quality. Simply.



Duration: 1 day.

A 7-hour training programme for those trained or working with OHSAS 18001.



CPD value: 7 points.

Boost your CV and your Continuing Professional Development record.



Personal tuition option.

Arrange this module as a 1-2-1 in our Virtual Classroom, or groups in-house.

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Enhance your workforce competency with IATF 16949 training from traini

IATF 16949 includes more detailed and prescriptive requirements than ISO 9001 to ensure that organisations in the automotive and defence industries establish and maintain effective Quality Management Systems (QMS) that meet customer and regulatory requirements; and that products are safe, reliable, and meet specific requirements.

Follow in the footsteps of industry leaders like Raytheon Systems and Caterpillar; who all benefit from SQMC's positive and progressive approach to QMS application and tuition, within an automotive context.

Your immediate business benefits from this course.

Whereas ISO 9001 is a generic Quality Management System (QMS) standard that may be used in any industry, IATF 16949 is automotive-specific. It incorporates more stringent requirements such as product design and development, change management, and supplier management that are not covered by ISO 9001.

Because IATF 16949 the most recognised standard, worldwide, for automotive quality management, achieving certification can provide a valuable, competitive advantage in your marketplace. Moreover, not holding Certification can exclude you from certain contract tenders.

Training your workforce to understand and implement the requirements of the standard can help your business maximise its operational efficiency, reduce costs, and enhance customer satisfaction.

Your staff will gain knowledge of quality management principles, risk management, and process improvement techniques that can be applied to all aspects of your business operations. This can result in better products, more efficient processes, and improved customer satisfaction.

What will I learn?

This course covers the basic concepts, principles, and requirements of the IATF 16949 standard. Participants will gain an understanding of the sector-specific requirements of the standard, including risk-based thinking, competency and training, supply chain management, and asset integrity management. They will also learn about the importance of effective documentation and record-keeping, as well as the benefits of continual improvement and customer satisfaction. Your team will learn:

- The fundamentals of IATF 16949:2016.
- The Requirements of a Quality Management System (QMS) for suppliers to the automotive and defence markets, using IATF 16949 as your vardstick.
- The 'Seven Management Principles' upon which IATF 16949 is based.
- Deming's 'Plan Do Check Act' (PDCA) cycle, used to maintain an automotive QMS.
- The 'process approach'.
- The application of the IATF 16949 clauses, contextualising them to real-life scenarios for your employees.



"The tutors created a unique, open atmosphere, thoroughly engaging. I left the course with the confidence to put my new skills immediately into practice."

> DAMIAN TREMLETT, Project Manager, Sword Technology Services (UK).



A global standard in auditor certification.

SQMC began in 1989 as an ancillary unit within the Management Sciences faculties of one of the United Kingdom's leading universities, providing short auditing courses accredited by the International Register of Certificated Auditors (IRCA). Within four years we were awarded Centre of Excellence status by the Institute of Quality Assurance (now called the Chartered Quality Institute).

SQMC has since evolved into an independent, private training supplier to individual students and multinational corporations in 88+ countries.



Learn. Quality. Simply.



99% of participants earn their globallyrecognised certificate, 1st time.



Friendly guidance for your Training Needs Analysis.



Top tuition from leading, practicing QHSE auditors.



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Customer helpline +44 (0)333 939 0045

Call our friendly advisors Monday to Friday, 9:00 - 17:00 (London timezone)



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