



ISO 3834:2005

Fusion Welding Metallic Materials



Course Information

Course Name	ISO 3834:2005 – Quality Requirements for Fusion Welding Metallic Materials
Course Designer	World Wide Industrial and Systems Engineers
Course Category	Occupational Health & Safety
Course Duration	One day
Cost of Course	R 2 500,00 per delegate (excluding 15% VAT)

Course Overview

This course provides delegates with a standard criterion for selecting your organizations relevant quality requirements for welding metallic materials.

This applies to all those in the manufacturing industry. This course is also aligned with the quality management system.

This is conducted in order to identify the necessary controls and procedures.

ISO 3834:2005 - Quality Requirements Fusion Welding Metallic Materials

<p>Who Should Attend?</p>	<ul style="list-style-type: none"> • This course is designed for delegates who are in the manufacturing field wanting to acquire the skills of what standard of quality to use when it comes to selecting quality products.
<p>Course Objectives</p>	<ul style="list-style-type: none"> • Plan the objectives and processes of the organization. • Implement the processes suitable for your organization. • Monitor and evaluate the results with the intention of continuously improving the process. • Action the improvements and ensure they are aligned with your organization's objectives. • Define quality requirements used for welding.
<p>Benefits</p>	<ul style="list-style-type: none"> • Continually improve the organizations performance. • Implement an integrated process target to improve the standard of work and the flow of functions in an organization. • Implement processes that deliver and reap significant results for the organization.

Course Content

<p>Course Modules</p>	<ul style="list-style-type: none"> • The application quality control in products manufactured. • Define the necessary requirements in producing quality welding equipment and products. • Define the controlled processes. • Case studies. • Exam/Assessment.
<p>Certification</p>	<ul style="list-style-type: none"> • All delegates who successfully pass the assessment over 60% will be issued with a certificate of competence. • If you receive lower than 60% a certificate of attendance will be issued.

Assessments

- An Assessment at the end of the course will be required.
- A minimum of 60% is to be achieved to attain a Competence Certificate.
- If you achieve lower than 60% but get between 40 – 59% a second attempt will become available.
- If you get lower than 40% and fail the second attempt, you will need to re-purchase the course.
- An attendance certificate is awarded to you regardless of a pass or fail.

About WWiSE

Who are we?

World Wide Industrial & Systems Engineers (WWiSE) is an ISO/OHSAS consultancy, training, business solutions and systems implementation firm based in Southern Africa that provides clients with effective business processes and Safety, Health, Environmental and Quality (SHEQ) management solutions in preparation for ISO and OHSAS compliance. The solutions we provide and implement allow our clients to compete favourably in modern competitive business environments, locally and internationally. We also strive to be the leading training providers in SHEQ, ISO, Engineering, Finance, Business and Project Management.

What do we do?

Our services are aimed at the improvement of quality, efficiency, knowledge and competitiveness of client companies. The service range includes:

- ISO and SHEQ Systems implementation services whereby we assist client companies in meeting the requirements of ISO 9001, 14001, 22000, 31000, 27001, 20000-1, 50001 and ISO 45001 standards.
- Integrated Management Systems development whereby we integrate several business systems and quality management solutions into a single management system to comply with various quality and safety standards.
- Training of all employees (Shop Floor to Executive Management) in the fields of SHEQ, Engineering, Finance,

Business and Project Management to meet the job responsibilities and expertise requirements of International Standards.

- ISO, OHSAS Legal auditing which includes gap analysis audits, product, process, procedural, and systems auditing by our registered SAATCA auditors.
- Customized web-based solutions integrating current systems to be in line with ISO and OHSAS requirements.

We are a Level 1 BBBEE Contributor that specializes in systems development, consultancy, training and auditing.