



LEGIONELLA AWARENESS AND CONTROL



Course Information

Course Name	Legionella Awareness and Control
Course Designer	World Wide Industrial and Systems Engineers
Course Category	Hazard Communication
Course Duration	43 minutes

Course Overview

Legionella bacteria is a risk that must be taken very seriously by any organisation who has premises with a water system. This course is designed to help you understand the risks of exposure to Legionella bacteria. It is particularly useful for those duty holders who are responsible for compliance with the law requiring Legionella control measures. It is also designed for people who manage, control, monitor the risk of exposure or are responsible for record keeping, however further expertise will be required for those actually undertaking a water system survey or risk assessment.

Legionella Awareness and Control

Who should attend?	• Health and Safety Officer • Risk Manager • Health and Safety Representative • Risk Assessor
Course Objectives	In this course you will: • define legionnaires' disease • describe how legionnaires' disease occurs • describe risk factors and symptoms associated with contracting legionnaires' disease • explain employer requirements for legionnaires' disease control measures • describe vulnerable populations • describe how to control risks
Benefits	• Understand where Legionella bacteria come from, how people develop Legionnaires' disease and how it affects their health. • Understand their legal responsibilities in regards to preventing and monitoring Legionella. • Have knowledge of the environments where Legionella bacteria are commonly found. • Know how to carry out a risk assessment to identify and control the hazards. • Have an awareness of the control measures that can be used to reduce the risks from Legionella. • Understand the importance of continually monitoring, reviewing and updating the Legionella control measures.

Course Content

Course Modules	1. Legionella foundation 2. Introduction 3. Legionnaires and similar diseases 4. Exposure to legionella bacteria 5. Likelihood of contracting legionella 6. Legislation and codes of practice 7. Prevention measures 8. Additional considerations
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Certification	• Certificate of competence • Certificate of attendance
Assessments	• If applicable, 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. • If applicable, an attendance certificate is awarded to you

About WWiSE

Who are we?	World Wide Industrial & Systems Engineers (WWiSE) is an ISO consultancy, training, business solutions and systems implementation firm based in Southern Africa that provides clients with effective business processes and Safety, Health, Environmental, Risk and Quality (SHERQ) management solutions in preparation for ISO 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 SHERQ Systems implementation services whereby we assist client companies in meeting the requirements of ISO 9001, 14001, 22000, 31000, 27001, 20000-1, 50001, 22301 and 45001 standards. • Integrated Management Systems development whereby we integrate several business systems and environmental, quality management solutions into a single management system to comply with various environmental, quality and safety standards.

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- Training of all employees (Shop Floor to Executive Management) in the fields of SHERQ, Engineering, Finance, Business and Project Management to meet the job responsibilities and expertise requirements of the International Standards.
 - ISO and Legal auditing which includes gap analysis audits, product, process, procedural, and systems auditing by our registered SAATCA auditors.
 - Customised web-based solutions integrating current systems to be in line with ISO requirements

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