



## PRACTICE ENVIRONMENTAL AWARENESS

## Unit Standard: 12512



<b>Course Information</b>		
FUEL PERFECT KILLS DEVELOPMENT	Course Title	Practice Environmental Awareness
	Course Level	1
	Course Credits	4
	Course Duration	Three days
	Cost of Course	R 2 800,00 per delegate (excluding 15% VAT)

## **Course Overview**

The course allows delegates to understand the fundamentals – explaining why the cleaning services environment is important and demonstrating how we should preserve it. Preservation should take place at home, at work, in a commercial, industrial, pharmaceutical, food handling, domestic, health care, cleaning, as well as waste management environment. This highly interactive and practical course is designed to provide delegates with a sound knowledge of all elements involved in environmental awareness.



Practice Environmental Awareness		
Who Should Attend?	• A confident, insightful delegate that will be involved in or working within a cleaning services environment.	
Course Objectives	• The fundamental objective of this course is to gain the required skills that will enable delegates to develop a code of environmental ethics that is relevant to his or her field, and to analyse environmental policies, practices, and problems in relation to a fundamental knowledge of environmental ethics.	
Benefits	<ul> <li>Benefits of this course include:</li> <li>Demonstrate an understanding of how the environment works.</li> <li>Demonstrate an understanding of how pollution/ waste impacts the environment.</li> <li>Take the appropriate steps to limit pollution/ waste at the workplace.</li> <li>Dispose of household waste in an environmentally responsible manner.</li> </ul>	

Course Content	
	Course modules consist of:
Course Modules	<ol> <li>Identifying the different environmental elements present at his/ her place of work and at home.</li> <li>Explaining how the environmental elements in the workplace work together.</li> <li>Explaining what an eco-system is.</li> <li>Law regarding protecting the environment and the rights of people to a clean and healthy environment.</li> <li>Different types of waste generated in the workplace.</li> <li>Sources of environmental pollution in the workplace.</li> <li>Sources of environmental pollution in the workplace.</li> <li>Pollution and how it impacts the environment and our health.</li> <li>Waste streams.</li> <li>Waste stream process.</li> <li>Waste stream assessment.</li> <li>Types of waste generated at work which have a negative impact on the environment.</li> <li>Good housekeeping practices.</li> <li>Steps to reduce solid waste.</li> <li>Disposal of waste products that cannot be used again/ recycled in a way that does not damage the environment.</li> </ol>



	15. Seps to limit water and energy wastage.	
	16. Correct safety equipment when disposing of hazardous waste.	
	17. Reporting spillages and other environmental hazards. What	
	housekeeping practices can reduce the amount of damage	
	caused by work activities.	
	18. How the waste stream at work can be reduced/ limited.	
	19. The advantages of reducing solid waste.	
	20. Why energy and water must be saved at the workplace.	
	21. The impact of waste (including hazardous waste) on the	
	environment and people.	
	22. Workplace example of an environmental hazard that could occur	
	and how to respond.	
	23. Identification of throw away/ disposable household products.	
	24. Recycling re-usable household waste products.	
	25. Identifying household products which are packaged in a way that	
	limits the amount of waste that must go to the landfill site.	
	26. Setting up a household waste separation system.	
	27. Using a household waste separation system.	
	28. Available community waste re-cycling options.	
	29. Flow of household rubbish chain.	
	30. The dangers landfills expose the community to.	
	31. How packaging of household products contributes to pollution.	
	32. How the waste pyramid works.	
	33. Decomposing with different kinds of waste.	
	34. Why we need to separate waste.	
	All delegates who complete the summative assessment will be	
Certification and	assessed, moderated, and receive an SOR (Statement of Results).	
Assessments	Thereafter a Certificate of Competence from WWISE (or SETA for	
	qualifications) will be issued.	



## About WWISE

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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 management solutions in preparation for ISO compliance. The solutions we provide and implement allow our clients to compete favourably in modern competitive business environments, both locally and internationally. We also strive to be the leading training providers in SHERQ, ISO, Engineering, Finance, Business, and Project Management.
	Our services are aimed at the improvement of quality, efficiency, knowledge, and competitiveness of client companies. This service range includes:
What do we do?	<ul> <li>ISO and SHERQ Systems implementation services, whereby we assist clients in meeting the requirements of (but not limited to) ISO 9001, 14001, 22000, 31000, 27001, 20000-1, 50001, and ISO 45001 Standards.</li> </ul>
	• Integrated Management Systems development whereby we integrate several business systems and management solutions into a single management system to comply with standards.
	• Training of all employees (Shop Floor to Executive Management) in the fields of SHERQ, Engineering, Finance, Business, and Project Management to meet job responsibilities and expertise requirements of International Standards.
	<ul> <li>ISO and Legal Auditing which includes Gap Analysis Audits, Product, Process, Procedural, and Systems auditing by our registered SAATCA Auditors.</li> </ul>
	<ul> <li>Customised web-based solutions integrating current systems to be in line with ISO requirements.</li> </ul>
	We are a Level 1 BBBEE Contributor that specialises in systems development, consultancy, training, and auditing.