



Professional recognition/membership

TechIOSH



Linked to our Facilities Management Pathway providing career advancement and progression opportunities.

find out more



SAFETY, HEALTH & ENVIRONMENTAL TECHNICIAN

The Safety, Health, and Environmental Technician Apprenticeship prepares individuals for a career in health and safety management. This apprenticeship covers a range of topics, including risk assessment, accident investigation, health and safety legislation, environmental management, and emergency preparedness.

Upon completion of the apprenticeship, apprentices will have a solid understanding of health and safety management and will be able to identify, assess, and manage risks in a range of environments. They will also be equipped with the skills and knowledge to investigate accidents and incidents, conduct workplace inspections, and provide health and safety training to employees.

As a Safety, Health, and Environmental Technician, they will have a crucial role in promoting a safe and healthy workplace for employees and ensuring that their organisation complies with relevant health and safety legislation and regulations.



Level 3



£0 to £250

Maximum cost for non-levy employers and micro-businesses



14+ months

Approximate on-programme training (does not include EPA period)



£5,000

Maximum cost/funding for levy employers



Knowledge

- Moral reasons for good SHE working practices
- Statutory SHE legislation
- Understanding hazards
- The range of work activities in a given situation and identifying how to prioritise and scope out the hazards
- Occupational hygiene, health surveillance and health and well-being campaigns
- Systems to manage change during an activity relevant to the working environment
- Decision making
- How to plan for SHE emergencies



Skills

- Effective communication
- Safety, Health and Environmental Management systems
- Health and Safety or Environmental emergencies
- Safety, Health and Environmental inspections and monitoring systems
- SHE culture
- Health surveillance and health and wellbeing
- Managing change in the workplace
- Stakeholder Management and teamwork, Presentation skills
- Personal organisation and professionalism



Behaviours

- Communicate effectively
- Work effectively in a team
- Contribute to a positive SHE culture
- Drive Innovation
- Use professional judgement
- Apply the code of ethics
- Commit to equality and diversity
- Continued professional development

ENROLMENT TIMELINE

- 01 Complete the online skills scan
- 02 Accept the Team's invitation to an induction session
- 03 Register in Bud (photo evidence of ID required)
- 04 Complete initial assessments (Functional Skills)
- 05 Attend enrolment session
- 06 Sign enrolment forms

CONGRATULATIONS YOU ARE NOW ON THE PROGRAMME


SAFETY, HEALTH & ENVIRONMENTAL TECHNICIAN ROADMAP

Modules are delivered holistically through-out the programme.

17+ months

14+ months

3+ months

Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7	Module 8	Module 9	Module 10	Module 11	End-Point Assessment
Apprenticeship Induction Self development	Effective communication	Safety, Health and Environmental Management systems	Health and Safety or Environmental emergencies	Safety, Health and Environmental inspections and monitoring systems	Safety, Health and Environmental culture	Health surveillance and health and wellbeing	Managing change in the workplace	Stakeholder Management and team work	Presentation skills	End-Point Assessment Preparation	 Revision for exam Workbased project Prepare presentation REMOTE ASSESSMENT Knowledge exam LIVE ASSESSMENT Professional discussion on portfolio Presentation on workbased project
INDUCTION	Online Masterclass	Online Masterclass	Online Masterclass	Online Masterclass	Online Masterclass	Online Masterclass	Online Masterclass	Online Masterclass	Online Masterclass	Online Masterclass	
KSBs	KSBs	KSBs	KSBs	KSBs	KSBs	KSBs	KSBs	KSBs	KSBs	KSBs	
Preparing for your apprenticeship training Identify own development needs and take action to meet those needs.	Communicate effectively Contribute effectively in both written and spoken styles Professional judgement	How a SHE Management system works	How to plan for safety, health or environmental emergencies Theories for incident and prevention	Assist the management team in the development, management, implementation and monitoring of the Safety, Health and Environmental Management System by updating systems	Contribute to SHE culture Prepare and maintain records relation to SHE culture Challenge that is inconsistent with SHE culture	The difference between occupational hygiene, health and surveillance Methods for implementing hygiene, health and surveillance in the workplace	How to plan and have systems in place to manage change	Work effectively in a team To be able to work with others	Practice giving presentations and training sessions Gain feedback on presentation Self-reflection on how to improve Add any development points to PDP	Revision for knowledge test	
1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	1-2-1 tutor review	

EPA GATEWAY

Formal review every 8-12 weeks

0 - 6 months Functional Skills based on Prior Qualifications and Assessment results

