



Role Profile

Technical Officer (Land & Air Quality)

Reference No:	A5017		
Service:	Protective Services		
Job Family:	Protective Services	Grade:	FC7

Purpose

Implementing the council's Air Quality and Contaminated Land Strategies, including project management and site investigation as well as enforcement, answering consultation requests, working with other council departments and liaising with external agencies to protect public health and deliver environmental improvements.

Task or Responsibility - For this role, there is an expectation that all, or a combination, of the following will be undertaken:

Implementing the Council's Air Quality and Contaminated Land Strategies.

Identifying suitable locations for local air quality monitoring.

Person Specification: Skills, Knowledge, Qualifications or Experience - Criteria can apply to more than one task or responsibility

E

D

Knowledge of the relevant environmental legislation and statutory guidance for air and land quality

✓

Understanding of the technical guidance including contaminant mobility and toxicological risks

✓

Educated to SCQF level 8, which includes HND or SVQ level 4 or equivalent HND in relevant subject

✓

Experience of using Geographical Information Systems to interpret spatial distribution and modelling results

✓

Knowledge and understanding of dispersion modelling in relation to road traffic and other sources of pollution.

✓

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Locating, installing, and maintaining sensitive analytical equipment.	Practical skills relating to intricate manual dexterity	✓	
Identifying and prioritising land that may have been contaminated by former uses.	An ability to access sites throughout Fife Appreciation of the relative importance of different former industrial land uses and their legacy pollution	✓	
Carrying out desk studies including risk evaluation and assessment.	Experience of using Geographical Information Systems to record spatial data and attributes	✓	
Project-managing ground investigation and remedial works.	Effective communication and administration skills including maintaining accurate geospatial records Strong organisational skills for balancing priorities and timescales and managing outsourced consultancy Experience of supervising members of staff during site work including Health & Safety risk assessments	✓	✓
Operating, towing, and maintaining ground investigation equipment.	Project management training to PRINCE2 or similar		✓
Preparing technical reports, writing guidance and strategies, briefing notes and committee reports.	An appropriate driving license for towing	✓	
Responding to consultations from Planning and Building Standards.	Report-writing and presentation skills		✓
Responding to enquiries from outside agencies and consultancies.	Experience of assimilating information from many diverse sources to produce clear unequivocal advice		✓
Promoting Clean Air Day and similar awareness-raising campaigns.	Experience of interpreting complex reports and explaining constraints on development proposals		✓
Liaising with Scottish Government, SEPA, Environmental Protection Scotland and similar outside agencies in support of the team's roles.	Experience of constructing comprehensive and authoritative descriptions from geospatial data		✓
	Experience working with schools / community groups		✓
	Experience of grant applications, tender evaluations, contract management and performance indicators		✓

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Keeping revenue and capital budget records and providing forecasts.	Experience of economic management		✓
Undertaking all other duties as required for the role. Duties will be in line with the grade.			

Additional tasks or responsibilities – this is a generic role, however this particular job may also require you to undertake the following:			
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Type of Protection of Vulnerable Groups Scheme (PVG Scheme) or Disclosure Check required	
Before confirming appointment: You may be required to obtain PVG scheme membership or a Disclosure check. Please refer to the job advert for clarification of the specific requirement.	
Additional Information – the following information is available:	Expected Behaviours
<ul style="list-style-type: none"> • Skills Framework (if applicable) • How we work matters 	<p>Every council employee is expected to lead the way by making decisions and behaving in ways that uphold our community commitments and values.</p> <p>Please refer to How We Work Matters Guidance to learn more.</p>