

Role Profile

Technical Officer (Land & Air Quality)			
Reference No.	A5017	Type	Individual
Service	Protective Services		
Job Family	Professional 1	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. Reviewing and undertaking Noise Impact Assessments and providing comments for planning consultation requests and similar.

Task or Responsibility - For this role, there is an expectation that all, or a combination, of the following will be undertaken:	Person Specification: Skills, Knowledge, Qualifications or Experience - Criteria can apply to more than one task or responsibility	E	D
Implementing the Council's Air Quality and Contaminated Land Strategies.	<p>Knowledge of the relevant environmental legislation and statutory guidance for air, land and noise</p> <p>Understanding of the technical guidance including contaminant mobility and toxicological risks</p> <p>Educated to SCQF level 8, which includes HND or SVQ level 4 or equivalent HND in relevant subject</p> <p>Noise / acoustics related qualification</p>	<p>✓</p> <p>✓</p>	<p>✓</p> <p>✓</p>
Identifying suitable locations for local air quality monitoring.	<p>Experience of using Geographical Information Systems to interpret spatial distribution and modelling results</p> <p>Knowledge and understanding of dispersion modelling in relation to road traffic and other sources of pollution</p>	<p>✓</p>	<p>✓</p>

E = Essential Criteria D = Desirable Criteria

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Locating, installing, and maintaining sensitive analytical equipment.	Practical skills relating to intricate manual dexterity An ability to access sites throughout Fife	✓ ✓	
Identifying and prioritising land that may have been contaminated by former uses.	Appreciation of the relative importance of different former industrial land uses and their legacy pollution Experience of using Geographical Information Systems to record spatial data and attributes	✓ ✓	
Carrying out desk studies including risk evaluation and assessment.	Effective communication and administration skills including maintaining accurate geospatial records	✓	
Project-managing ground investigation and remedial works.	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 Project management training to PRINCE2 or similar	✓	✓ ✓
Operating, towing, and maintaining ground investigation equipment.	An appropriate driving license for towing		✓
Preparing technical reports, writing guidance and strategies, briefing notes and committee reports.	Report-writing and presentation skills Experience of assimilating information from many diverse sources to produce clear unequivocal advice	✓	✓
Responding to consultations from Planning and Building Standards.	Experience of interpreting complex reports and explaining constraints on development proposals		✓
Responding to enquiries from outside agencies and consultancies.	Experience of constructing comprehensive and authoritative descriptions from geospatial data		✓
Promoting Clean Air Day and similar awareness-raising campaigns.	Experience working with schools / community groups		✓

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Liaising with Scottish Government, SEPA, Environmental Protection Scotland and similar outside agencies in support of the team's roles.	Experience of grant applications, tender evaluations, contract management and performance indicators		✓
Keeping revenue and capital budget records and providing forecasts	Experience of economic management		✓
Undertake Noise Assessments	Experience of undertaking Noise Impact Assessments		✓
Review Noise Impact Assessments and provide comments for planning Consultation responses, general queries relating to noise and similar	Experience of reviewing Noise Impact Assessments and providing consultation responses		✓
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>

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