

## Senior Project Engineer, Air Quality

BCX is a boutique environmental consulting company which specializes in air quality, environmental compliance and carbon management services. We are in search of an experienced professional who shares our values to join our growing team.

### Why Choose BCX – Our Core Values

- We value teamwork and helping others; working with companies to help them achieve their business goals, and working with each other to meet our personal long-term career goals
- We value integrity, honesty, respect, work quality and communication
- We value the opinions of our team, and welcome input and innovation
- We value training, feedback and mentorship

The successful candidate will be responsible for:

- Managing, reviewing, and participating in various projects, including but not limited to, air permitting (e.g., ECAs and EASRs), air quality impact assessments, annual reporting (e.g., NPRI, ChemTRAC, GHGs), dust and odour management and mitigation strategies
- Project management tasks including, but not limited to, proposal writing, cost estimates, budget/time management, task prioritization and resource management
- Client management tasks including, but not limited to, prompt and tailored communication, higher level client support, developing practical and, where appropriate, innovative solutions
- Mentoring staff through on-the-job coaching and guidance
- Supervising junior and intermediate staff, including training, assigning and prioritizing work, resolving problems and conducting performance reviews
- Participating in conferences, stakeholder consultation and/or association committees on behalf of BCX and our clients
- Working in a team environment and promoting BCX's market presence through quality work and attention to detail

The successful candidate must possess the following qualifications:

- A University Degree in Chemical/Environmental Engineering from a recognized institution
- Professional Engineer (P.Eng.) or Limited Engineering Practitioner (LEP) licensed by the Professional Engineers Ontario (PEO)
- Minimum 8-10 years of environmental consulting work experience with a focus on air quality
- Fluent with dispersion modelling software including AERMOD View. Experience with other advanced air dispersion models and/or meteorological data processing is an asset
- Fluent with Microsoft Office Tools (i.e., Excel, Word, etc.)
- Proven experience developing air emission inventories
- Sound knowledge of air regulatory requirements and a thorough understanding of air permitting and annual reporting
- Ability to plan projects, coordinate resources, set priorities and meet deadlines in a fast-paced environment



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- Attention to detail and exceptional problem-solving skills
- Excellent technical writing and reviewing skills
- Excellent internal and external communication skills
- A valid Ontario Driver's licence

Please submit your resume and cover letter (highlighting your relevant experience and explaining why the position is of interest to you) to BCX Human Resources at [info@bcxenvironmental.com](mailto:info@bcxenvironmental.com). Please note we will only contact qualified candidates for an interview.