

# Wastewater Technical Director

## Responsibilities of the Wastewater Technical Director:

Candidates for this position (technical ombudsman reporting to the Company CEO) will demonstrate experience and/or proficiency to provide technical support to all aspects of the business, especially product application support for wastewater remedial and related technical support services.

Responsibilities include:

- Competence in wastewater treatment process technology especially activated sludge process technology,
- Training of laboratory and sales employees,
- Safety training of all employees,
- Maintenance of computer resources and computer training of employees,
- Project management of field remedial services,
- Laboratory and product QC and technical services for internal and contracted projects,
- Maintenance of laboratory and manufacturing equipment,
- Management and maintenance of technical data resources,
- Proposing new products or services to meet business opportunities defined by the marketing/sales department,
- Management of research and development projects,
- Management of written definitions of manufacturing processes under ISO 9001:2015 requirements.

## Additional Activities

- Development wastewater treatability pilot plant treatment systems.
- Management of quality assurance for all product areas.
- Assistance in management and implementation of ISO Quality System.
- Preparation/presentation of technical papers as time allows.

#### **Experience and Competence Requirements**

- Environmental microbiology
- Wastewater treatment process technology (especially common wastewater processes such as activated sludge)
- Environmental chemistry
- Problem-solving ability
- Ability to communicate (written and verbal) technical and non-technical information.

#### **Educational Requirements**

Master's degree or better in microbiology, environmental engineering or related scientific discipline; PhD preferred. Combination of education and work experience may substitute for educational requirements.



### Preferred Skills for the Wastewater Technical Director

Knowledge of laboratory instrumentation and basic electronics technology. Ability to interface with engineers and technicians for product development, modification and repair.

Position Availability: Immediate

Salary and Benefits: Commensurate with experience and capability

Submit resume and cover letter to tzitrides@bioscienceinc.com.