



Passavant Energy & Environment GmbH plans and designs individual solutions for plant construction in the field of water and wastewater technology worldwide and supplies process, machine and automation technology as well as complete turnkey systems.

We are seeking for a

## Commissioning Engineer (f/m/d)

to perform startup and commissioning of new water and wastewater facilities as well as Ensuring the safe testing / commissioning of completed installations to achieve the necessary plant performance in accordance with project programme requirements.

### Responsibilities and Duties:

- Studying all technical drawings, documents and any revisions thereon
- Making improvements to, and offering advice about, operational procedures
- Optimizing and fine tuning of systems and equipment
- Scheduling and coordinating work to tight deadlines
- Guarantee that equipment works to its specification
- Coordinating testing and commissioning activities and providing advice on testing and commissioning procedures and documentation
- Undertaking testing and commissioning activities in line with the instructions of the equipment suppliers
- Troubleshooting; identifying problems and shortcomings with existing systems
- Guarantee that any change in execution is documented and information about this is given to head office
- Committed to PEE HSE requirements and all applicable legislations and contractual requirements affecting the HSE activities at project site and administrative offices
- Monitoring progress, recording all test results, witnessing final testing and acceptance of equipment and compilation of all documentation for inclusion in the site test dossier
- Liaising with Consultant/Client's commissioning experts
- Representing the company in commissioning meetings
- Reporting to project management
- Interaction with Projects Managers, Project Engineers, Site Engineers and Design Engineers

### Skills and Qualifications:

- Graduate in Electrical/Mechanical/Process Engineering or with suitable technical education
- Minimum of 2 years work experience
- Professional experience with industrial and wastewater processes
- Ability to communicate well English and good IT and analytical skills
- Experience with industrial and wastewater processes
- Work experience in troubleshooting mechanical, electrical, and instrumentation equipment at treatment facilities
- Professional experience in resolving water and wastewater treatment process issues

If you have any questions about the vacancy, please contact Mr. Thomas Gaier on the mobile phone +49 (0) 172 / 6 39 74 83. Please send your application (cover letter, curriculum vitae and copies of certificates) in English, stating your earliest possible starting date, to the below e-mail address. You can find further company information on our homepage.

