

## Senior Mechanical Engineer

- World leader in water solutions
- Diverse & interesting position
- Career opportunities

Veolia Water Solutions & Technologies, a division of Veolia Water and Veolia Environnement, is the world leader in water treatment, with 6,100 employees through 120 business units. We are the leader in engineering, design, project management and execution of construction projects for turnkey facilities and water treatment plants.

Present in Australia for over 70 years, we are the leader of Design and Build water and wastewater treatment plants. Our unique portfolio of differentiating technologies includes drinking water, industrial process water, and wastewater. We provide Design and Build capabilities, Engineered Systems, Equipment Supply, Leasing of Mobile Plants and Services, focusing on reuse and desalination. Our approach for delivering innovative water solutions makes us the partner of choice for municipal and industrial customers.

We are seeking a highly motivated and energetic Senior Mechanical Engineer to join our head office team based in Pymont and to report to the Mechanical Engineering Manager. This position will be responsible for:

- Detailed mechanical and structural design of mechanical equipment;
- Hydraulic, pumps and pipes design calculations;
- Preparation of detail equipment data sheets
- Preparation of technical specifications for mechanical equipment, material selection and fabrication;
- Issuing technical recommendations to the Procurement Department
- Issuing civil guidance and interfacing with civil designer
- Mentoring and training of less experienced engineers

The ideal candidate has the following:

- Tertiary qualifications in mechanical engineering or a similar field
- CPEng status desirable
- Extensive mechanical water / wastewater treatment design, installation and fabrication experience
- Considerable civil/structural design experience in the water treatment industry
- Solid knowledge of Australian/New Zealand Design, fabrication and construction codes.
- Demonstrated experience in mentoring and training staff
- Strong written and verbal communication skills

At Veolia Water Solutions & Technologies we aim to recruit, develop and retain employees, and have built a unique culture and working environment based on our corporate values. We encourage every employee to take an active role in their career and learning development and offer competitive, flexible remuneration packages, and an achievable company wide incentive scheme.

Please submit applications to [careers@veoliawater.com](mailto:careers@veoliawater.com).