



UM | Price Faculty
of Engineering

Department of Civil Engineering
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Environmental Engineering Group at the Department of Civil Engineering in The University of Manitoba is seeking a postdoctoral research fellow to work with Prof. Jan Oleszkiewicz's research group. This position will include interaction with an interdisciplinary research team in the Faculty and the University and graduate students at the University of Manitoba and with collaborating industry and municipality. The candidate is expected to conduct experiments at bench scale and pilot scale continuous flow enhanced biological nutrient removal pilot plant, prepare research reports and manuscripts, and present findings at national and international professional conferences. The position is for one year, renewable depending on performance and funding. Starting January 2022.

Qualifications:

- Doctorate Degree in a related field of environmental, biochemical or chemical engineering
- Demonstrated record of accomplishment in scientific publication, research experience conducting and managing laboratory experiments and MSc students.
- Proficiency in processes of biological nutrient removal from wastewater
- Desirable knowledge of molecular methods and process modeling
- Effective English language oral and written communication
- Driver's license

Interested candidates please apply with a curriculum vitae, a statement of research interests and the contact information of two references: Prof. Jan Oleszkiewicz
jan.oleszkiewicz@umanitoba.ca Tel. 1-204 474 8722