

Internship Announcement

The *Metropolitan Water Reclamation District of Greater Chicago* is in search of current college student majoring in Engineering or a scientific field of study. This paid internship opportunity will be in the Monitoring and Research Department at the O'Brien Water Reclamation Plant in Skokie, IL (mainly) and the Stickney Water Reclamation Plant location in Stickney, IL.

The intern will have the opportunity to work with research based studies on recovering nutrients from wastewater using algae based technologies being piloted at O'Brien WRP in collaboration with Iowa State University (ISU) and Illinois Sustainable Technology Center (ISTC). Duties include day to day operation of pilot systems; sampling of influent/effluent and algal biomass; and sample preparation and submission for analysis.

The intern will have the opportunity to gain hands-on experience with new technologies utilized to recover nitrogen and phosphorus from wastewater and issues related to water quality. Please note that the duration of this internship is expected from May through August 2018.

Qualifications must include:

Applicants must be a current college student majoring in Biology, Agriculture, Environmental Science, or Engineering; have a driver's license and his/her own car and willing to travel between MWRD Water Reclamation Plants (mainly O'Brien and Stickney); have a current residence in Cook County, IL; be a U.S. citizen, an alien lawfully admitted for permanent residence, or alien authorized by the Department of Homeland Security to work in the U.S.; and must submit either a referral from the schools Internship Coordinator or a letter of recommendation from a college professor.

This paid (\$13.00/hr) opportunity will be available between May and August 2018.

Interested applicants must forward a resume, a cover letter and the letter of recommendation to:

MWRDInternships@mwrdd.org or by fax at 312-751-6639

or by mail at:

MWRD of Greater Chicago
111 E. Erie Street
Attn: Ebonie Lewis, HR Dept-Employee Development
Chicago, IL 60611

Resumes and cover letters will be accepted until the position is filled.