

THE DISTRICT MUNICIPALITY OF MUSKOKA

Planning & Economic Development

Job Description

POSITION TITLE: Water Quality Technician

CLASSIFICATION: Summer Student

POSITION SUMMARY:

Responsible for monitoring water quality on a set of lakes across Muskoka. Shoreline surveys will also be undertaken.

MAJOR RESPONSIBILITIES: (Not limited to)

The successful applicant will work on a team to undertake a water sampling program on lakes throughout Muskoka to include the following tests:

- Secchi disc depth;
- Dissolved oxygen and temperature profiles;
- Collect water samples for phosphorus analysis;
- Other parameters as required;

- Students will also undertake a shoreline land use survey of selected lakes;
- Other related duties as assigned.

EDUCATION, EXPERIENCE AND QUALIFICATIONS:

A valid Ontario Driver's License (minimum Class G2) and Boating Licence are required. Bronze Cross, standard first aid, knowledge of MapInfo GIS software and experience driving a truck with a trailer would be an asset.

Students must be enrolled in full-time post secondary studies for the following school year with proof of enrolment provided to the Human Resources department when requested.

Students shall be hired based on qualifications, experience, skills, abilities and course of study applicable to position being filled. Relationship to another employee in the District shall not be a consideration in the hiring process.