



The Walkerton Clean Water Centre

Scholarship Program

Keeping Ontario's Drinking Water Safe

The Walkerton Clean Water Centre Scholarship Program

Keeping Ontario's Drinking Water Safe

Objective

The Walkerton Clean Water Centre Scholarship Program was developed to promote advancement in education, research and technology development in the field of drinking water quality and treatment. The Walkerton Clean Water Centre (Centre), an agency of the Government of Ontario, developed the program and is funding and administering the scholarship.

This scholarship is in the amount of \$10,000, over a 2-year period (\$5,000 annually), to be awarded to graduate students pursuing full-time studies in drinking water quality at universities in Ontario. Up to three universities could receive the scholarship.

Eligibility

All universities in the Province of Ontario are eligible to apply.

Principal Researcher

The "Principal Researcher" must be a full-time faculty member and must provide a curriculum vitae that would highlight relevant experience and achievements, and a list of publications relevant to the proposed project.

Project Background

- 1) The project must be in the field of drinking water (water quality, treatment, emerging issues, etc.)
- 2) Provide a literature review of the state of research for the proposed subject to be investigated. Discuss how this research would fit into the context of the existing research in this field.
- 3) Describe the general approach to the research, including a description of the proposed experimental and theoretical approach for the study.
- 4) Describe the benefits of the project findings to the drinking water industry, and public health in general.

Qualification of Students

- 1) The applicant must be a graduate of a recognized university with a bachelor degree in engineering or science.
- 2) The applicant's academic average must be 75% or higher for the final year. (List any additional graduate courses.)

- 3) The applicant may come from any area of engineering or science practice (e.g., government, education, private sector, or industry).
- 4) Degrees acceptable for support are: bachelor or graduate degrees in engineering or science, or a relevant academic background to support research.
- 5) As a final condition of the award, the applicant must provide a letter from a University confirming that they have been accepted or are enrolled in a full-time accredited graduate degree program in engineering or science.
- 6) The successful candidate will receive a first payment of \$5,000 when awarded the scholarship. The second payment of \$5,000 will be forwarded the following year upon receiving a confirmation letter from the University that the student is continuing his/her work on the same project.
- 7) The applicant shall submit two letters of recommendation. One shall be from a recent employer (or university advisor), attesting to the applicant's professional competence. The second shall attest to the applicant's community activities and character.
- 8) An official transcript shall be submitted for all undergraduate course work.
- 9) The applicant must not have any major scholarships (NSERC, etc.).
- 10) The applicant should be a Canadian citizen or permanent resident in Canada.

Research Team Background

- 1) List staff/faculty participating in the project.
- 2) Provide relevant experience of team members.
- 3) List current sponsors/partners of the project. (if any)

Selection Process

The following point system shall be used by the Centre as a basis for selecting the recipient of the Walkerton Clean Water Centre Scholarship:

Undergraduate Final	50 pts
Professional Experience	20 pts
Community Activities	10 pts
Project Essay	<u>20 pts</u>
Total	100 pts

Notes to the Applicant

- 1) Submit 3 copies of the completed application no later than March 31, 2010. Applications may be filed electronically to inquiry@wcwc.ca with a signed original mailed by the due date to:

Walkerton Clean Water Centre
Attn: Patricia Ruetz, Executive Assistant
20 Ontario Road
P.O. Box 160
Walkerton ON N0G 2V0

- 2) Announcement of the recipient will be made in May 2010 at the OWWA/OMWA Joint Annual Conference in Windsor, Ontario.

Application Form

Graduate Scholarship Funded by the Walkerton Clean Water Centre

Section 1 – Applicant Information			Print clearly in ink
a) Name (First, Middle, Last)		Home Telephone ()	
b) Permanent Mailing Address (Number, Street, Unit)		Home Fax ()	
City/Town	Postal Code	E-mail address	
c) Social Insurance Number (XXX XXX XXX)		d) Date of Birth (Month/Day/Year)	
e) University Program Currently Registered with (University in Ontario)			
f) Title of Research Project			
Section 2 – Undergraduate Degree			
a) University Name (where undergraduate degree obtained)			
Address (Number, Street)	City/Town		Postal Code
b) Name of Degree (ATTACH TRANSCRIPT)		Date of Graduation (Month/Day/Year)	
c) Cumulative Undergraduate Grade Point Average			
Scholarships/Grants Received (Include the duration and value)			
Section 3 – Essay			
Prepare an Essay stating the reasons why you are pursuing a graduate degree in the field of water quality. Explain how this degree will be put to use in a professional career. The essay must be less than two pages in length. (ATTACH ESSAY)			

Section 4 – Professional Activities

List your professional activities since receiving your undergraduate degree. Use additional sheets if necessary.

Professional Activities	Number of Years	Office(s) Held	Most Significant Contribution

Section 5 – Community Activities

List your community activities since receiving your undergraduate degree. Use additional sheets if necessary.

Community Activities	Number of Years	Office(s) Held	Most Significant Contribution

Section 6 – Work Experience

List your work experience since receiving your undergraduate degree. List your most recent position first. If your experience has varied, delineate each type of activity. Use additional sheets if necessary.

a) Employer Name

b) Employer Address (Number, Street)

City/Town

Postal Code

c) Name of Superior (First, Last)

Telephone ()

d) Position Held

Duration (Years, Months)

e) Duties

f) Number of Professionals Supervised

g) Number of Technicians Supervised

a) Employer Name

b) Employer Address (Number, Street)

City/Town

Postal Code

c) Name of Superior (First, Last)

Telephone ()

d) Position Held

Duration (Years, Months)

e) Duties

Section 6 – Work Experience (Continued)

f) Number of Professionals Supervised	g) Number of Technicians Supervised
--	--

a) Employer Name

b) Employer Address (Number, Street)	City/Town	Postal Code
---	------------------	--------------------

c) Name of Superior (First, Last)	Telephone ()
--	----------------------

d) Position Held	Duration (Years, Months)
-------------------------	---------------------------------

e) Duties

--

--

--

--

f) Number of Professionals Supervised	g) Number of Technicians Supervised
--	--

Section 7 – Verification and Consent

Permission to Release Information:
By signing this application, I hereby consent to having the information contained on this form verified and confirmed. I further declare that all information in this application is true and correct.

Applicant's Signature	Date (Month/Day/Year)
------------------------------	------------------------------