

## GRADUATE STUDENT POSITION (M.Sc.)

**Position:** Agricultural Water Quality

**Location:** Nova Scotia Agricultural College

**Project:** A candidate is being sought to work on research focusing on water quality. The research involves analysis of agricultural drainage water for chemical contaminants originating from various soil amendments. The successful candidate will join the Innovative Waste Management Research Team at NSAC. The Innovative Waste Management Research Program supports students with an interest in Environmental and Waste Management providing opportunities to develop technical and analytical skills working with state-of-the-art instrumentation and developing skills in the field.

**Qualifications:** Applicants must possess a B.Sc. degree with Honours in fields related to agriculture, environmental sciences, engineering, chemistry, soil science, biochemistry, or equivalent. A minimum GPA of 3.0 in the last two years of study is required. A background or interest in chemistry and/or a strong interest in laboratory analysis is an asset. Strong written and oral communication skills are important for successful completion of this program.

**Stipend:** A **minimum** stipend of \$16,500 per year for two years (Applicants may qualify for the Graduate Research Training Initiative or NSERC Scholarships and/or Tuition Waivers). Opportunities to participate at national/international scientific conferences are guaranteed.

**Start Date:** Jan 2012

**To more information about the research program:**

All interested candidates are asked to contact: Dr. Gordon W. Price, Innovative Waste Management Research Program, Department of Engineering, Nova Scotia Agricultural College, Box 550, Truro, NS B2N 5E3, Canada;

E-mail: [gprice@nsac.ca](mailto:gprice@nsac.ca)

Telephone: +1 902 896-2461

Website: [www.nsac.ca/iwm](http://www.nsac.ca/iwm)

**To Apply or for Graduate Program information:**

Please contact Marie Law at [mlaw@nsac.ca](mailto:mlaw@nsac.ca)) or visit the NSAC web site at <http://nsac.ca/research/graduatestudies/>.

**The Master of Science program is offered by the NSAC through Dalhousie University.**