

Maria Offin

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EDUCATION

Master of Environmental Studies Graduation: spring 2010
Queen's University, Kingston, ON

- Thesis focused on embodied energy analysis of various construction styles with particular attention to straw bale construction.
- Co-author of straw bale chapter in ICE Manual of Construction Materials published by Thomas Telford Books, London, UK
- Courses completed cover diverse aspects of global environmental problems and methods used in environmental assessment.

Bachelor of Science: Electrical Engineering 1995-1999
University of Technology and Engineering, St. Petersburg, Russia.

- Coursework completed included: Basic and Advanced education in Mathematics, Physics, Chemistry and Electrical Physics.

AutoCad Course 2006
St. Lawrence College, Kingston, ON

ENVIRONMENTAL EXPERIENCE

Teaching Assistant 2008-2009
Queen's University, Kingston, ON

- Assisted 120 students enrolled in Environmental Policy and Environmental Assessment courses in performing various curriculum tasks including report writing and presentation delivery
- Offered help to students in achieving best results in academic writing
- Developed a system for evaluation of student papers, marked assignments, presentations and examinations

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Research Assistant Summer 2007, 2008 and 2009
Queen's University, Kingston, ON

- Produced physical documentation describing experimental building projects in the lab setting
- Carried out theoretical experiments on straw bale walls, evaluated results, and offered explanations for the observed outcomes

ADDITIONAL EXPERIENCE

Drafts Person August - October 2006
Roney Engineering LTD, 900 Purdy Mills Rd., Kingston, ON

- In a team environment worked on production of civil engineering and architectural drawings for projects varying in complexity

Drafts Person February - April 2006
Sardinha Architect, 93 Queen St., Kingston, ON

- Produced architectural drawings and performed numerous office tasks

Show of oils and watercolors 2005
Golden Rooster café, Kingston, ON

Junior Electrical Design Engineer 2001 - 2002
St. Petersburg Institute Atomic Energy Project, St. Petersburg, Russia

Advertisement Designer (Volunteer) 2000
Flagman Vodka, St. Petersburg, Russia

Interior Designer 1997
UFO Dance club, St. Petersburg, Russia

INTERESTS

- Sustainable architecture design, Energy conservation, Environmental audit

- Photography, Oil and watercolor painting, Pottery
- Early childhood education, Dance