

EMILY A. KINGDON

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Highlights

- Currently working towards a post graduate certificate in Geographic Information Systems from Sir Sandford Fleming College
- Extensive knowledge and use of ESRI products
- Remote Sensing and imagery interpretation using PCI Geomatica, E-cognition, and ArcMap 10.7
- Exceptional practical land surveying experience in an educational setting
- Basic hydrology knowledge through completion of the Ecosystem Management Technician program from Fleming College
- Hydrological modelling using ArcHydro and the hydrology toolset in ArcMap 10.7
- Extensive knowledge of biotic, abiotic and cultural components of lake, river, wetland and marine ecosystems
- A-level student
- Class G licence
- Superior leadership qualities, effective communication and initiative in group settings
- Demonstrated ability in preparing and collecting research data for the goal of understanding complex ecological information

Education

Sir Sandford Fleming College, Lindsay, ON, Ontario College Graduate Certificate

[Geographic Information Systems - Cartographic Specialist](#) (3.9 GPA)

- Knowledgeable of geomatic techniques and concepts
- Courses in "Spatial Analysis", "Remote Sensing", "Environmental Modelling", "Geodesy" and "Surveying"
- Hands on experience using total stations, mobile data collection, GPS and trigonometric leveling through Survey Camp

Sir Sandford Fleming College, Lindsay, ON, Ontario College Diploma

[Ecosystem Management Technician](#) (3.9 GPA)

- Able to critically analyze, understand, and navigate environmental scientific concepts
- A strong understanding of biological and environmental processes and the management of aquatic ecosystems
- Experience in water quality/benthic analysis (OBBN certification).
- Skills relating to report writing, presentations, computer skills, lab processes, and interpersonal skills

Experience

[Fleming College](#) - Peterborough, ON

Student Accounts Specialist Assistant

2019

- Assist students and their family members with questions about financial status, deadlines, convocation, transcripts etc.
- Manage the student account emails and phones daily
- Organize and file confidential paperwork

[Yukon Galley](#) - Trenton, ON

Supervisor and Team Lead for FSWEF Program

2015-2016, 2018

- Lead a team of workers to complete short and long-term goals
- Manage individuals to ensure a successful and safe working environment
- Strong decision making, and interpersonal skills maintained at a high standard throughout career

[Batawa Development Corporation/Batawa Summer Adventure Camp](#) - Batawa, ON

Stewardship Intern and Camp Counselor Assistant

2017

- Maintain Batawa's natural environment
- Manage invasive species
- Construct proper pruning and care techniques
- Waste management
- Facilitate an enjoyable and safe environment summer adolescence
- Lead group adventures (biking/hiking) on camp property and around local area

Volunteer Experience

- **Event Setup, 2019**
World Championship Martial Arts, Peterborough, ON
- **Auk Mascot, 2016-2018**
Sir Sandford Fleming College, Lindsay, ON.
- **Hatchery Care Assistant, 2018**
Fish hatchery, Sir Sandford Fleming College, Lindsay, ON.
- **Program Advisor, 2016-2017**
Open house, Sir Sandford Fleming College, Lindsay, ON.

Professional Development

[BeSpatial](#) Social Events, 2019-2020

- Attended various workshops that pertain to the GIS industry

Pitch Presentation Competition Participant, 2018

- [Eco Health conference](#), Sir Sandford Fleming College, Lindsay, ON
- "Green Bin Project", to get local Business' to recycle organic waste

Additional Certificates/Licences:

- St John Ambulance **Standard First Aid** Certificate and **CPR training Level C, June 2020**
- **Work Health and Safety Awareness** Certificate, **2017**
- **Firearms and Hunting License, 2023**
- **Class G License, Current**
 - Clean driving record

Recognition

The Royal Canadian Legion Cadet Medal of Excellence, 2014

- National Standards in Canadian Cadets Organization with prestige excellence in leadership, community service, goodwill, and completion of all mandatory training

Top Cadet, Blackdown Cadet Training Centre, Borden, ON, 2012

- Awarded to five individuals out of approximately three hundred other cadets

Bushman Craft Award, 2012

- Demonstrates solid field skills and superior problem-solving when out on field exercises
- Keene team member

Canada Cord, Girl Guides of Canada, 2010

- Highest achieved award in Girl Guides of Canada

Interests

- Canoeing
- Camping
- Hiking
- Yoga

- Running/Fitness
- Sewing
- Painting
- Knitting

References

Kendra Chalmers

GIS Professor
Sir Sandford Fleming College
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Mike Fraser

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