

Elizabeth Dowdell

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EDUCATION

University of Alberta

Master of Science – Rural Sociology – second year student

University of Alberta

Bachelor of Science with Distinction – Environmental and Conservation Sciences, Human Dimensions of Environmental Management – 2018 Graduate

Northern Alberta Institute of Technology

Diploma with Honours – Culinary Arts – 2012 Graduate

AWARDS AND SCHOLARSHIPS

Sysco Merit Scholarship – Awarded 2011 – Northern Alberta Institute of Technology

Junior Member of the Year – Awarded 2012 – Canadian Culinary Federation

Mission ImPULSEible Product Development Competition – Awarded 2012

Provincial 1st Place, National 2nd Place

Product development competition requiring entrants devise a niche consumer good utilizing pulses and produce material samples, scored on originality, marketability, sensory experience and hypothetical start up and production methods.

Environment and Conservation Sciences Scholarship – Awarded 2016 – University of Alberta

Undergraduate Scholarship – Awarded 2016 – University of Alberta

Cenovus Energy Environmental Sciences Scholarship – Awarded 2016 – University of Alberta

Louise McKinney Scholarship – Awarded 2016 – Government of Alberta

Undergraduate Scholarship – Awarded 2017 – University of Alberta

Canadian Association of Petroleum Producers Scholarship – Awarded 2017 – University of Alberta

Green & Gold Student Leadership and Professional Development Grant – Awarded 2018 – University of Alberta

Queen Elizabeth II Graduate Scholarship (Master's) – Awarded 2018 – University of Alberta

Northern Scientific Training Program Grant – Awarded 2019 – University of Alberta

University of Alberta Northern Research Award – Awarded 2019 – University of Alberta

Joseph-Armand Bombardier Canada Graduate Scholarship (Master's) – Awarded 2019 – Social Science and Humanities Research Council, Government of Canada

Walter H. Johns Graduate Fellowship – Awarded 2019 – Faculty of Graduate Studies and Research, University of Alberta

Copeland Graduate Scholarship – Awarded 2019 – Department of Resource Economics and Environmental Sociology, University of Alberta

WORK HISTORY

Memorial University of Newfoundland, Department of Geography - Research Assistant (October 2019 – March 2020)

Develop one section of a SSHRC Knowledge Synthesis grant by assisting with the design and implementation of a

systematic review protocol exploring the integration of socioeconomic indicators in reclamation planning during environmental assessment of hard rock mining projects. Assist with writing the draft report and workshop presentation at SSHRC-IAAC forum

University of Alberta, Department of Resource Economics and Environmental Sociology - Teaching Assistant (January – April 2019)

Provide teaching assistance in two undergraduate student courses on rural sociology (RSoc 355, RSoc 375) by delivering two approximately 60-minute guest lectures on the topics of renewable energy and Indigenous issues in resource development, and grading one class set of written assignments on publicly contentious environment issues.

University of Alberta, Department of Resource Economics and Environmental Sociology - Teaching Assistant (September – December 2018)

Provide teaching assistance in the course in an undergraduate student course on agricultural and resource economics (AREC 173). Act as liaison with between approximately 60 students, 12 host institutions, and the instructor to support successful project completion for both host and student.

University of Alberta, Future Energy Systems - Research Assistant (May – August 2018)

Develop the first phase of a research project on community and renewable energy by cataloguing and mapping renewable energy projects generating 1MW or more across Canada and summarizing policy environment and resource potential by province.

VOLUNTEER AND EXTRA-CURRICULAR

Project Serve Volunteer – ALES – University of Alberta – September 2014

Orientation Leader/Week of Welcome Volunteer – Students Union – University of Alberta – September 2016

Emerging Leaders Program – Students Union – University of Alberta – November 2017

Christmas Party for Kids Volunteer – Students Union – University of Alberta – December 2017

Cities and Climate Change Volunteer Youth Mentor – Taking It Global, Center for Global Education – January-March 2018

Volunteer News Reporter – Terra Informa – CJSR Campus Radio – University of Alberta – October 2018 to present

Campus Outreach Coordinator - Serving Communities Internship Program (SCiP) – CJSR Campus Radio – University of Alberta – May 2019-April 2020