

"This program is timely and essential. PBCN is excited to share in the training of future leaders who will develop new capacity for energy autonomy in northern communities and enhance the quality of life for Canada's northern and Indigenous communities."

Chief Peter A. Beatty
Peter Ballantyne Cree Nation



UNIVERSITY OF SASKATCHEWAN
School of Environment
and Sustainability
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ENERGY SECURITY

MASTER OF
SUSTAINABLE
ENVIRONMENTAL
MANAGEMENT

APPLY NOW

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Program Overview

Are you looking for a job? Are you interested in enhancing your knowledge base and building your network with like-minded individuals? Over 60 community and industry leaders around the world have contributed to the design of this unique educational and experiential program, focused on helping you develop marketable skills and empowering you to launch a career in the field of renewable energy. Graduates will have exciting careers leading the renewable energy transition in Northern, remote and Indigenous communities in Canada and around the world.

"Students trained in energy security through this program will lead the energy transition in Indigenous communities across Canada."

Jordan Peterson,
Deputy Grand Chief & Vice President Gwich'in Tribal Council

Career prospects: collaborative skills for a growing job market

The Master of Sustainable Environmental Management (MSEM) in Energy Security provides graduates with the skills to lead the development of energy projects that provide renewable energy options and maximize social and economic benefits to local communities. Employment demands are growing for community energy planners in First Nation, Métis, and Northern communities; project leaders and community coordinators in energy utilities and consulting firms; and, policy and program officers in Indigenous, provincial, and federal governments. Entrepreneurial opportunities are growing for renewable energy project developers.

Program Delivery

The Master of Sustainable Environmental Management (MSEM) in Energy Security delivers a part-time, online learning experience using a superior distance education platform. The program was developed with working people who have families in mind; it follows a well-paced and flexible schedule, allowing students to complete their assignments and other course requirements around their life and work schedule.

To register your intent to apply or for more information email sens.admissions@usask.ca

Application Requirements

Our ideal applicants will have expertise, work and/or volunteer experience that have inspired them to become change makers in the energy security field.

An undergraduate degree is typically required.