

With the knowledge of how to conduct such assessments and build the business case for adaptation, you can become a key strategist in private companies, communities, nongovernmental organizations, or government agencies.

Build professional competencies and capacity through grounded application in climate change planning, management, and policy.

ENVS 861.3 Fundamentals of Climate Change Vulnerability Assessment (Fall 2021)

- Explain the introductory theory and background of climate change vulnerability assessments.
- Demonstrate the application and process of climate change vulnerability assessments through case study application.

Email sens.admissions@usask.ca for application information.

ENVS 862.3 Building Adaptive Capacity for Climate Change (Winter 2022)

- Understand the theory and assessment processes of adaptive capacity.
- Examine how results of vulnerability assessments may be used to evaluate and monitor adaptation.
- Understand how to apply climate science, vulnerability assessment and adaptation tools, and techniques designed to achieve mainstreaming of adaptation in natural resource management systems and communities.

ENVS 863.3 The Climate Adaptive Organization (Spring 2022)

- Recognize different potential costs related to climate change vulnerabilities and adaptation to climate change in natural resource management systems and communities.
- Build organizational resilience by developing a business case for adaptation in natural resource management systems and communities
- Explore policy implications in adaptation management and decision-making for organizations engaged in proactive adaption.