

Resilience Seminar I
Anth/Biol/Econ/NRM 667 (1 credit)

Fall
2018

COURSE INFORMATION

INSTRUCTOR:

Lawrence Perry
Chemistry and Biochemistry Institute of Arctic Research

246 WAGES

907 474 2025

TEXTBOOK: Arctic Resilience Report (2016). Arctic Council Secretariat (2016).

COURSE OBJECTIVE: The objective of the Resilience Seminar is to provide a forum for new

students of the Resilience and Adaptation

Arctic Resilience Report, peer-reviewed journal articles

and instances of resilience in policy and research.

ACTIVITIES AND ASSIGNMENTS:

by discussing the Arctic Resilience Report. Each speaker will give a 15-minute presentation.

Study Problem Statement

bridge social and

Resilience theory has emerged as a promising framework to bridge natural science disciplines and behavioral and social sciences.

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Possible questions we could ask:

What are the factors that influence resilience? How can resilience be measured? What are the implications of resilience for policy and practice? How can resilience be enhanced? What are the challenges to resilience? How can resilience be sustained? What are the benefits of resilience? How can resilience be integrated into existing systems? What are the barriers to resilience? How can resilience be promoted? What are the opportunities for resilience? How can resilience be leveraged? What are the lessons learned from resilience? How can resilience be applied? What are the future directions for resilience? How can resilience be advanced? What are the key findings from resilience? How can resilience be implemented? What are the best practices for resilience? How can resilience be scaled? What are the models for resilience? How can resilience be replicated? What are the tools for resilience? How can resilience be supported? What are the enablers for resilience? How can resilience be facilitated? What are the constraints for resilience? How can resilience be addressed? What are the solutions for resilience? How can resilience be resolved? What are the outcomes for resilience? How can resilience be realized? What are the impacts for resilience? How can resilience be maximized? What are the benefits for resilience? How can resilience be optimized? What are the results for resilience? How can resilience be achieved? What are the goals for resilience? How can resilience be attained? What are the objectives for resilience? How can resilience be accomplished? What are the purposes for resilience? How can resilience be fulfilled? What are the means for resilience? How can resilience be employed? What are the methods for resilience? How can resilience be used? What are the techniques for resilience? How can resilience be applied? What are the procedures for resilience? How can resilience be followed? What are the processes for resilience? How can resilience be managed? What are the practices for resilience? How can resilience be organized? What are the structures for resilience? How can resilience be designed? What are the systems for resilience? How can resilience be implemented? What are the mechanisms for resilience? How can resilience be supported? What are the policies for resilience? How can resilience be regulated? What are the laws for resilience? How can resilience be enforced? What are the standards for resilience? How can resilience be maintained? What are the measures for resilience? How can resilience be protected? What are the safeguards for resilience? How can resilience be secured? What are the defenses for resilience? How can resilience be defended? What are the strategies for resilience? How can resilience be executed? What are the operations for resilience? How can resilience be performed? What are the actions for resilience? How can resilience be undertaken? What are the initiatives for resilience? How can resilience be launched? What are the programs for resilience? How can resilience be instituted? What are the schemes for resilience? How can resilience be arranged? What are the plans for resilience? How can resilience be organized? What are the structures for resilience? How can resilience be designed? What are the systems for resilience? How can resilience be implemented? What are the mechanisms for resilience? How can resilience be supported? What are the policies for resilience? How can resilience be regulated? What are the laws for resilience? How can resilience be enforced? What are the standards for resilience? How can resilience be maintained? What are the measures for resilience? How can resilience be protected? What are the safeguards for resilience? How can resilience be secured? What are the defenses for resilience? How can resilience be defended? What are the strategies for resilience? How can resilience be executed? What are the operations for resilience? How can resilience be performed? What are the actions for resilience? How can resilience be undertaken? What are the initiatives for resilience? How can resilience be launched? What are the programs for resilience? How can resilience be instituted? What are the schemes for resilience? How can resilience be arranged? What are the plans for resilience? How can resilience be organized?

EVALUATION: Grades will be Pass or Fail. Evaluation will be based on the quality of the work.

KEY ASSIGNMENTS (and weight for each)

Required readings and participation in class discussion (20%)
Literature review (30%)
Final paper (50%)

What tools exist for facilitation issues by course?

What are the challenges for facilitation? How can facilitation be supported? What are the best practices for facilitation? How can facilitation be scaled? What are the models for facilitation? How can facilitation be replicated? What are the tools for facilitation? How can facilitation be supported? What are the enablers for facilitation? How can facilitation be facilitated? What are the constraints for facilitation? How can facilitation be addressed? What are the solutions for facilitation? How can facilitation be resolved? What are the outcomes for facilitation? How can facilitation be realized? What are the impacts for facilitation? How can facilitation be maximized? What are the benefits for facilitation? How can facilitation be optimized? What are the results for facilitation? How can facilitation be achieved? What are the goals for facilitation? How can facilitation be attained? What are the objectives for facilitation? How can facilitation be accomplished? What are the purposes for facilitation? How can facilitation be fulfilled? What are the means for facilitation? How can facilitation be employed? What are the methods for facilitation? How can facilitation be applied? What are the procedures for facilitation? How can facilitation be followed? What are the processes for facilitation? How can facilitation be managed? What are the practices for facilitation? How can facilitation be organized? What are the structures for facilitation? How can facilitation be designed? What are the systems for facilitation? How can facilitation be implemented? What are the mechanisms for facilitation? How can facilitation be supported? What are the policies for facilitation? How can facilitation be regulated? What are the laws for facilitation? How can facilitation be enforced? What are the standards for facilitation? How can facilitation be maintained? What are the measures for facilitation? How can facilitation be protected? What are the safeguards for facilitation? How can facilitation be secured? What are the defenses for facilitation? How can facilitation be defended? What are the strategies for facilitation? How can facilitation be executed? What are the operations for facilitation? How can facilitation be performed? What are the actions for facilitation? How can facilitation be undertaken? What are the initiatives for facilitation? How can facilitation be launched? What are the programs for facilitation? How can facilitation be instituted? What are the schemes for facilitation? How can facilitation be arranged? What are the plans for facilitation? How can facilitation be organized?

what are the advantages?

Is it used in certain sectors more than other sectors (i.e. wildlife management, environmental justice, etc.)?

3) Thesis Proposal Outline (30% of grade). By the end of the fall semester, each student

UAF POLICIES: Students are expected to read, understand, and adhere to the academic

UAF Attendance Policy:

Students with a physical or learning disability are required to identify themselves to the Disability Services office, located in the Center for Health and Counseling