Today's wicked problems require a systems approach. Understanding the Arctic from this viewpoint will help the next generation better navigate cross-disciplinary problem solving. This course introduces students to Alaska and the Arctic topics through lectures, discussions, and a team project to build Earth Systems Science thinking.

Prerequisites: Graduate Standing.

Special Notes: Students who take this course will develop a basic understanding of the concept of systems science with a focus on Alaska and the Arctic.

Lecture + Lab + Other: 3 + 0 + 0

Grading System: Letter Grades with option of Plus/Minus