Course objectives: This course is designed to develop a geographical understanding of the circumpolar region of the North, an ancient human habitat and a home to distinct, millennia old, civilizations. These indigenous Arctic cultures and livelihoods are being constantly challenged by modern industrial powers, and the clash between two contesting realities is profound. Emphasis is given to a historical geographical perspective on the major processes forming cultural and natural landscapes (including global warming), and influencing society, economy, spiritual life and politics. Regions include: Alaska, the Canadian northern territories, Scandinavian North, including Sapmi (Lapland), Iceland, Greenland, the Russian North, and Siberia.

Required reading: Course package, available at Paradigm (near the corner of the 24th street and the drag).

Basis for the course grade:

1) Students will take 2 exams, each worth 25% of the final grade. Total of 50 points.
2) Students will prepare and oral presentations on a topic relevant to the course subject matter and approved by the instructor. The presentations must be 10-12 minutes long in a PowerPoint format. It accounts for 20% of the final grade.
3) Students will write term papers on a topic similar to that of their oral presentations. The term papers must be 10-11 pages long (not including bibliography and title page), typed double-space in 12-size font. The paper must include a map created by the students, illustrating the major points of the paper’s topic. Late papers will not be accepted! 30% of the final grade.

SYLLABUS

Aug 29     Lec.1: What is the Arctic? Home or a Horizon? /Dowdeswell & Hambrey; Dobleyday

Sep 3      Lec.2: Northern Land and Seas/ lecture materials and maps

Sep 5      Lec.3: Routes Through the Ice: Trade and Exploration/ Vaughan: 54-71; 192-198
Sep 10  Lec.4: Ice and Permafrost/ Armstrong, xv, 8-14
Sep 12  Lec.5: Arctic Flora and Fauna/ Armstrong: 18-19; Krupnik: 75-79
Sep 17  Lec.6: Arctic and Subarctic Ecosystems / Moran 110-112
Sep 19  Lec.7: Northern Peoples: Origins & Distribution/ Vaughan: 1-26
Sep 24  Lecture 8: Human Adaptations to the North/ Moran: 112-126
Sep 26  Lec.9: Shamanism – Religion of Nature?/ Jordan:1-19; Balzer 307-318
Oct 1   Lec.10: Russian Manifest Destiny: Colonization of Siberia/ Slezkin: 32-61; Reid: 11-37
Oct 3   Lec.11: Frontier Cities along the Trans-Siberian railroad/ lecture materials
Oct 8   Exam 1
Oct 10  Lec.12: Republic Sakha (Yakutia): Russia’s Diamond Colony / Tichotsky:21-66
Oct 17  Lec.14: The Saami: The Indigenous People of Norden/ Beach: 223-245
Oct 22  Lec.15: Iceland: Land of Ice and Fire/ Lecture materials and handouts
Oct 24  Lec.16: The Kalaallit of West Greenland/ Caulfield: 167-185
Oct 29  Lec.17: Modern Treaties in the Canadian North and Indigenous Control over Mineral
Wealth/ Saku & Bone: 259-268
Nov 5   Lec.19: Offshore oil drilling, environment and politics in the Last Frontier/ handout
Nov 7   Lec.20: The Aleuts of the Pribilof Islands: Unique Adaptations in the Bering Sea/
         Corbett & Swibold
<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>Nov 12</td>
<td>Exam 2</td>
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<tr>
<td>Nov 14</td>
<td>Students presentation and discussions</td>
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<td>Nov 19</td>
<td>Student presentations and discussions</td>
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<td>Nov 21</td>
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<td>Nov 26</td>
<td>Student presentations and discussions</td>
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<tr>
<td>Nov 28</td>
<td>No class! Thanksgiving</td>
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<tr>
<td>Dec 3</td>
<td>Student presentations and discussions</td>
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<tr>
<td>Dec 5</td>
<td>Student presentations and discussions</td>
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<td>Term papers due!</td>
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This syllabus is subject to change!