NRM 161

COURSE TITLE: Introduction to Wilderness Leadership

Instructor & Contact Info
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Office Hours:
Monday – 9-5
Thursday – 12-5

Course Description: This course is designed to provide students with the fundamental skills needed to guide a group of individuals in a backcountry environment. Throughout the semester students will develop their technical skills, group management techniques, risk assessment tools, and much more. Course material will focus on current theories and principles used in the outdoor recreation field. The development of a student’s hard skills (equipment use, navigation, shelter construction, etc.) and soft skills (leadership, group management, decision making, etc.) will assist in the development of the student’s character. The course includes three separate hiking/backpacking trips, which requires students to be prepared physically and mentally.

Course requirements: Students must receive instructor permission in order to enroll in the class. A significant portion of the course will be spent in the field, thus students must be in good physical condition and prepared physically to hike on rough terrain with a heavy pack for long days. Technical gear such as tents, packs, stoves and sleeping bags are available for free through the Outdoor Adventures office; however the student must provide footwear and personal clothing. This course is designed with the intention of training students to lead wilderness trips through the Outdoor Adventures office. This course is required for any student volunteering for the program.

Course goals: Students should leave with the ability to lead a group of their peers into the backcountry, provide a fun and educational experience to them and return them safely at the end of this trip. Students should be able to begin to master this demanding and dynamic skill. Students will have the opportunity to grow and learn through a series of challenging experiences.

Teaching Style: I consider myself a dynamic teacher who will not lecture for 2 hours or pop a video in, but rather create a discussion around a direct activity that will allow us all to learn from each other. This shared learning experience will often require you, the student, to lead the discussion or teach a topic based on your experience. I will provide...
the student with information and skills that will be put to use right away in an actual field environment. Students should come to class prepared to work, discuss, move around and be outside.

**Class Meetings:**
Irving 207
Tue and Thu from 9:45-11:15
September 23 – December 11
Equipment Training: One evening 5PM – 8PM. To be scheduled
Overnight Field Experiences: 10/18-19 and 11/15-16 or 12/6-7
These start early Saturday morning and don’t return until just after dinner on Sunday
Optional but highly encouraged: Wilderness First-Aid 11/1-2

**Grading Policy**
NRM 161 is worth 3 credits and each student will be assigned a letter grade.

- **A** = 90+
- **B** = 80 – 89
- **C** = 70 – 79
- **D** = 65 – 69
- **F** = Below 65

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<thead>
<tr>
<th>Attendance and Participation</th>
<th>50</th>
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<tr>
<td>Paper 1</td>
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<td>Paper 2</td>
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<td>Lesson Plan</td>
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<td>Equipment Training</td>
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<td><strong>Total</strong></td>
<td>600 possible points</td>
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**Required Texts:**
To be provided on the first day of class - $15
Supplemental readings provided by the instructor

**Assignment descriptions**
*Attendance and Participation (50 points = roughly 2 points a day)*
Students are required to show up to class on time and ready to participate in the dynamic lessons being taught each day. Because each piece of information is crucial to a group’s safety, it is important to be present for every class period. Each unexcused absence results in a loss of 2 points.

*Paper 1 (100 points)* **DUE October 14th**
Research an accident involving a guided group in the backcountry. Find newspaper articles, legal documents, personal accounts of the events, books, and analyze the accident by developing a thorough accident report. Answer some of the following
questions: what happened, what was the first mistake, can blame be applied, what types of risks were involved, what was done to mitigate those risks, etc. Finally, focus on the lessons to be learned from this event. What would you do differently and why? The report should be five pages in length and use APA format. Students will also be asked to present their paper to the class through a five to ten minute informal discussion.

*Paper 2 (100 points)* DUE December 11
Plan a 5 or 6 day backcountry travel trip. Could be hiking, skiing, or paddling, but should be based in Alaska. Documents included in presentation: Time Control Plan, Detailed Menu, Maps, Advertising flyer, Budget. At least one day needs to have travel bearings listed in case of low visibility.

*A note about the research papers. At the beginning of the semester, students will be asked to submit two names of professors or staff members on campus that the student would feel comfortable reading their paper. After I contact the names submitted by the students, the students will need to meet with them prior to handing in the papers. The staff or faculty will read the paper for writing quality, but also content. This will force the student to make a more personal connection with a staff member on campus. Students must also bring one of the two papers to the UAF writing center for proofreading and get it signed.

*Lesson Plan (100 points)* Presentations on October 28 and 30
Develop a lesson plan for teaching a hard skill. Students will actually present this lesson to the class on the assigned date. Involve as many of Gardner’s multiple intelligences into the lesson as possible. The lesson plan should teach a skill covered in the book and should be approved by the instructor. A rubric describing how grades are determined will be available before the presentation.

*Field Experience (100 points each)*
10/18-19 and 11/22-23 or 11/15-16
The first field experience will be instruction intensive. During the second field trip all students will be assessed on their use the equipment, how they dealt with various scenarios and other events that happen. Students will receive a rubric prior to the trip outlining what standards have to be met in order to receive full credit. The rubric also includes an “action plan” which is designed to provide the student with suggestions on how to improve. This action plan may be implemented during the spring semester and has no bearing on the grade for this class; it is strictly a tool for the student’s development. Each student will also meet with the instructor in a one-on-one meeting to discuss the evaluation. There are two choices for the second field experience, students must attend one.

*Equipment Training (50 points) – Date to be scheduled*
We’ll spend a few hours on one evening learning and experimenting with our equipment. We’ll play with stoves, tents, tarps, filters, etc. This is a new addition to the class based on suggestions by previous students. We’ll learn the gear in a controlled environment so that we can focus on other skills while in the field.
Plagiarism and Citation
Honesty is a primary responsibility of you and every other UAF student. The following are common guidelines regarding academic integrity:

1. Students will not collaborate on any quizzes, in-class exams, or take-home exams that contribute to their grade in a course, unless the course instructor grants permission. Only those materials permitted by the instructor may be used to assist in quizzes and examinations.
2. Students will not represent the work of others as their own. A student will attribute the source of information not original with himself or herself (direct quotes or paraphrases) in compositions, theses, and other reports.
3. No work submitted for one course may be submitted for credit in another course without the explicit approval of both instructors.

Feedback, De-briefing, and Assessment measures
Students will receive many forms of feedback, constructive criticism and assessment. There will be one-on-one meetings with the instructor throughout the semester. The rubrics are designed to show your strengths and weaknesses. Student will never receive a grade without an explanation on how to improve. These methods will provide you with a grade, but also another lesson to help throughout your academic career.

Students with disabilities
The Office of Disability Services implements the Americans with Disabilities Act (ADA), and insures that UAF students have equal access to the campus and course materials. I will work with the Office of Disabilities Services (203 WHIT, 474-7043) to provide reasonable accommodation to students with disabilities. Please inform me of any disabilities during the first two weeks of class.