Eastern Washington University

Sport Lead Climbing

Information
Instructor: Various

Class Location: EPIC Climbing Wall
University Recreation Center

Class Time: See Current Quarter Schedule

Course Description
This class is designed to introduce participants sport lead climbing. The course will cover the skills necessary to lead bolted routes and belay a climber while leading in a gym environment as well as related topics. The skills and information taught in this course include: safety practices, lead climbing knots, lead belay technique, two bolt basic anchors, set up and take down of lead anchor top-rope systems, rappelling and terminology.

IMPORTANT
Further instruction and proper supervision are required if you continue to pursue climbing in an outdoor setting. Climbing is an inherently dangerous activity, and this class is not adequate preparation for facing the hazards of an outdoor climbing site without the guidance of a qualified and experienced instructor. Use good judgment.

Course Objectives
The student will:

- Understand the risks and benefits involved in the sport lead climbing
- Become lead certified at the EPIC Climbing Wall
- Be able to properly use climbing equipment in a lead climbing environment
- Become proficient with climbing knots including: double fisherman’s, clove hitch, prussic hitch and double loop figure eight
- Become proficient with setting up and taking down basic two bolt top-rope anchor systems
- Become familiar with and use proper rappelling technique
- Become able to properly back up a rappel
- Be able to recognize the basic aspects of a safe top-rope anchor system
Course Disclosure
Rock climbing is an inherently dangerous sport. Novice and expert climbers are injured and die every year (even in climbing gyms); however, modern equipment and proper instruction can minimize most risks. Rock climbing can be a blast, but take it seriously.

Grading and Evaluation Procedures
Criteria for evaluation in this class include meeting the specifications of individual assignments as well as active participation in class sessions.

Grading will follow normal university standards.

Final grades are broken down as follows:

<table>
<thead>
<tr>
<th>Assignment</th>
<th>percent</th>
<th>points</th>
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</thead>
<tbody>
<tr>
<td>Class Participation:</td>
<td>50%</td>
<td>50 pts</td>
</tr>
<tr>
<td>Lead Proficiency Check</td>
<td>25%</td>
<td>25 pts</td>
</tr>
<tr>
<td>Practical Exam:</td>
<td>25%</td>
<td>25 pts</td>
</tr>
</tbody>
</table>

100 total points

Class Participation
Class participation makes up thirty percent of your final grade. You can miss one class without losing points; if you miss three or more classes you will receive a 0.0 for the quarter. Contact the instructor in advance if you are going to miss a session. Lack of cooperation, behaviors that affect the instructor’s ability to teach, and behaviors that compromise safety may result in a lowered class participation grade. Turn cell phones off.

Lead Climbing Proficiency Check
Some students will not pass the proficiency check by the end of this class due to the climbing competency requirement. Those that do not will still have to demonstrate proficiency of proper clipping technique, set up/take down and rappelling while on top-rope.

Practical Exam
Exam time will be arranged with the instructor. For the exam, students must demonstrate proficiency with the knots and hitches assigned by the instructor. Students must also demonstrate a working knowledge of the top-rope system, climbing equipment, basic climbing technique, and major climbing-surface features.
Class Schedule

1) Week 1
   • Introduction
   • Syllabus and course overview
   • Climbing/Grading

2) Week 2
   • Lead Climbing Introduction
     o Back-clipping
     o Z-Clipping
     o Tie in/Ground Anchor
   • Mock leading

3) Week 3
   • Lead Belaying
   • Mock Leading

4) Week 4
   • Lead Climbing Knots
   • Lead Belaying
   • Mock Leading

5) Week 5
   • Lead Catches
   • Mock Leading

6) Week 6
   • Lead Falls
   • Mock Leading

7) Week 7
   • Rappelling

8) Week 8
   • Basic Anchors (SRENE)
   • Set ups/Take Downs

9) Week 9
   • Outdoor trip (weather dependent)
   • Make-up day/catch-up day
   • Full take down/rappel scenario

10) Week 10
    • Practical Exams