**Overview:**

There are a total of 4 alpine outings; all have the same learning objectives, giving the student the opportunity to progressively build their skills.

**Learning Objectives:**

On completion of each Alpine outing, you will be able to:

1. Prepare a full, detailed climb plan for the assigned route. This includes:

* Navigational/route finding notes for all aspects of the climb (approach, ascent, descent)
* The latest known conditions of the route
* Weather forecast
* Required gear
* An estimated timeline for the climb

1. Execute the plan. Be conscious of planned/unplanned deviations from the plan and how they affect the climb.

**Student Expectations:**

* Active participation in planning the logistics of the entire outing the week prior to the climb
* Lead the navigation/route finding on approach, climb and descent
* Evaluate conditions including: weather, physical condition of the climbing party, navigational challenges, route conditions (snow/ice/wet rock)
* Evaluate progress with respect to the projected timeline
* Make decisions based on the above while on the climb
* Prepare a short (< 5min) presentation of climb to share at the next class. This includes the proposed timeline and the actual timeline

**Suggested resources:**

* <http://cascadeclimbers.com/>
* [Summitpost.org](http://www.summitpost.org/)
* <http://www.mountain-forecast.com/>
* <http://nwhikers.net/>
* Guidebooks: Cascade Alpine Guide by Beckey; Selected Climbs in the Cascades (Volume I and II)

