

- Lesson 1: Introduction to Glacier Kit and equipment check
- Lesson 2: Equalized anchor, knots, and rappelling
- Lesson 3: Ascending the rope – prussic, ratchet, reverse
- Lesson 4: Situational awareness, review hazards
- Lesson 5: Glacier travel rope handling & crevasse rescue
- Lesson 6: Dividing the rope – tying into the rope/triple action carabiner, stowing extra rope
- Lesson 7: The prussic – tying in, daisy chaining and deploying
- Lesson 8: Arresting the fall, holding the victim and anchor building
- Lesson 9: Backing up anchor and approaching the lip
- Lesson 10: Crevasse rescue system, direct haul demonstrated (drop loop discussed); measuring, dropping and clipping the rope in either a roped or un-roped incident
- Lesson 11: Incorporating a ratchet – different types of ratchets (autoblock or micro-traxion)
- Lesson 12: First raise method, z-pulley raising system, adding advantage.
- Lesson 13: Reversing the raise & lowering
- Lesson 14: Crevasse Rescue Scenario
- Lesson 15: Problem-solving specific scenarios
- Lesson 16: Glacier morphology, physiology, terminology
- Take lifts up to Glacier. If access to the glacier is not possible or unsafe, all lessons will non the less be held in a non-glaciated location
- Lesson 17: Rope up point strategy (map & altimeter) & white out plan
- Lesson 18: Glacier travel, rope handling, route finding & track setting – crevasse avoidance, serac hazard mitigation, dealing with avalanche terrain, crevasse bridge integrity, and evaluation
- Lesson 19: Traveling in echelon & belaying across crevasse bridges (crevasse maze)
- Lesson 20: Belaying from an anchor over a bridge
- Lesson 21: 2 Team rescue scenario
- Lesson 22: Downhill glacier skiing safety strategy discussion

**Notice: MSAA pledges to always cover all of the critical skill sets. However, though rare, conditions or other constraints may cause for certain lessons to not be appropriate or safe to undertake. Be sure to address your instructor at the time if you have any concerns.”