Ice Cragging Gear List

All gear listed is mandatory unless noted as "optional." There will also be shared team gear (ropes, snow pickets, shovels) that participants will need to help carry to basecamp. Make sure to allot space for these items when packing (especially when choosing a backpack). Please reach out to your instructor with any questions or concerns regarding gear.

Hea	adw	<u>vear</u>
		Climbing helmet (preferably one that can fit over a beanie) Glacier glasses with sunshields Normal sunglasses are not protective enough for the environment we'll be in Beanie or balaclava Cap/sun hat Buff
<u>Up</u>	<u>oer</u>	Body
		Sports bra (if applicable) Long sleeve, moisture wicking base layer made of synthetic material Avoid clothing made of cotton Example: sun hoody; running shirt; long underwear top Windbreaking layer; helmet compatible (ie fits over your climbing helmet) Example: Softshell jacket; windbreaker Mid-insulating jacket; helmet compatible Can be worn over or under the windbreaker layer Example: lightweight or medium weight puffy jacket; fleece jacket Waterproof/hardshell jacket; helmet compatible Can be worn over all upper body layers Large puffy jacket; helmet compatible Can be worn over all upper body layers
Lov	<u>ver</u>	<u>Body</u>
		Underwear (preferably non-cotton, synthetic material) o 1-2 pairs Base layer made of synthetic material o Example: long underwear; running or yoga tights Softshell climbing pants
		Non-insulated, full side zip waterproof pants

	 Can be worn over all lower body layers Gaiters (optional)
<u>Hands</u>	<u>i</u>
	Liner gloves (non-cotton) Thin and form fitting Can be worn under other gloves
	 Can be worn under other gloves Insulated, cold weather work gloves Leather palm Water resistant (not waterproof)
	Waterproof, insulated gauntlet gloves or mittens
<u>Feet</u>	
	Liner socks (optional) Silk Over the calf/knee high recommended
	 Helps wick sweat, keeps main socks dry, and adds warmth/insulation Mountaineering socks 1-2 pairs Wool; avoid cotton Over the calf/knee high socks recommended so they sit well above mountaineering boots
	Mountaineering boots Mountaineering boots Do not bring hiking boots Try on boots (with the socks you plan to wear if possible) before ordering/purchasing Consider renting boots
	Approach shoes/trail running shoes for the hike to basecamp (and to have "camp" shoes) Output More comfortable than hiking to camp in mountaineering boots Consider bringing/wearing a different type of sock (not your mountaineering socks) for the hike in and out
<u>Gear</u>	
	Ice tools
	 Semi-automatic or automatic crampons

 Make sure the crampons you plan to use are compatible with your mountaineering boots
■ For semi-automatic, boots must have a heel welt
For automatic, boots must have a heel welt and a toe welt
☐ Backpack with ice axe loops/attachment
 55-65 liters ideal to fit all gear inside (including shared team gear)
☐ 1-2 trekking poles with snow baskets
☐ Headlamp
 Bring extra batteries
☐ Personal first aid kit
☐ Small field notebook and pencil
Rite in Rain recommended
☐ Phone with Gaia or CalTopo installed
 Small battery pack with charging cable for phone
☐ Water bottle or thermos
 Aim to carry 1.5-2 liters, so bring more than one bottle if necessary
☐ Sunscreen and lip balm
☐ Handwarmers
☐ Compass with declination adjustment (optional)
☐ Altimeter watch (optional)
Climbing Rack
☐ Lightweight mountaineering/alpine harness
☐ 4 locking carabiners
☐ 4 non-locking carabiners
☐ 20 ft of 6-7 mm accessory cord
☐ 1 prusik loop
 Example: Sewn loops such as Sterling Auto Block or HollowBlock (13.5"); 5 ft of 6-7 mm accessory cord can be tied into a loop using a double fisherman's knot
☐ 1 double length (120 cm) sling
 Dyneema preferred
☐ Belay/rappel device
Example: ATC Guide; Petzl Reverso
Camping Gear
☐ 3 or 4-season tent
 Must have guylines affixed to help with stabilization in case of a storm or high
winds
 Possible to borrow from Climbers of Color if willing to share space with a second
participant; please reach out well in advance to request and coordinate

	4+ stakes for tent
	Inflatable sleeping pad
	 Additional foam pad for extra insulation (optional)
	Sleeping bag (20°F rating)
	 Lightweight synthetic or down filled
	 Designed for backpacking
	Pocket knife or multitool
	Toiletries (toothbrush, toothpaste, facial wipes, toilet paper, etc.)
	Wag bags for packing out human waste (1-2 bags)
	Hand sanitizer
	Water treatment drops or water filter
	Insect repellant (optional)
<u>Cooki</u>	ng Gear
	Backpacking stove
	 Possible to coordinate with other participants (1 stove per 2-3 people)
	Fuel for 2 days (8 oz per person)
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