Mountain Leadership 1 (5-day) 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.

<u>Headwear</u>	
 □ Climbing helmet (preferably one that can fit over a beanie) □ Glacier glasses with sunshields ○ Normal sunglasses are not protective enough for the enviro □ Beanie or balaclava □ Cap/sun hat □ Buff 	nment we'll be in
Upper Body	
 □ Sports bra (if applicable) □ Long sleeve, moisture wicking base layer made of synthetic materia. ○ Avoid clothing made of cotton ○ Example: sun hoody; running shirt; long underwear top □ Windbreaking layer; helmet compatible (ie fits over your climbing here) ○ 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 □ 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 	elmet)
Lower Body	
 Underwear (preferably non-cotton, synthetic material) ○ 3-4 pairs □ Base layer made of synthetic material ○ 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>	
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	Liner gloves (non-cotton)
	Thin and form fitting
	 Can be worn under other gloves
	 Consider bringing 2 pairs
	Insulated, cold weather work gloves
	Leather palm
	 Water resistant (not waterproof)
	Waterproof, insulated gauntlet gloves or mittens
<u>Feet</u>	
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	Liner socks (optional)
	o Silk
	Over the calf/knee high recommended
	Helps wick sweat, keeps main socks dry, and adds warmth/insulation
	Hiking socks
	o 2 pairs
	Avoid cotton Lighter than mountainearing cooks: suitable for wearing with approach above or
	 Lighter than mountaineering socks; suitable for wearing with approach shoes or trail running shoes
	Mountaineering socks
	• 1-2 pairs
	Wool; avoid cotton
	 Over the calf/knee high socks recommended so they sit well above
	mountaineering boots
	Approach shoes/trail running shoes for the hike to basecamp (and to have "camp"
	shoes)
	 More comfortable than hiking to camp in mountaineering boots
	Mountaineering boots; crampon compatible
	 Do not bring hiking boots
	 Try on boots (with the socks you plan to wear if possible) before
	ordering/purchasing
	 Consider renting boots
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<u>Gear</u>	
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	Glacier style, classic ice axe Example: Black Diamond Bayon/Bayon Bro, Botzl Glacier, Grivel G1
	 Example: Black Diamond Raven/Raven Pro, Petzl Glacier, Grivel G1

	12-point crampons
	 Strap on/universal, semi-automatic, and automatic crampons all acceptable 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
	 65-75 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
	Altimeter watch (optional)
Climb	ing Rack
	Lightweight mountaineering/alpine harness
	2 locking carabiners (ideally the same style and size)
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Camp	<u>ing Gear</u>
	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
	Tent stakes
	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 (2-3 bags)
☐ Hand sanitizer
□ Water treatment drops or water filter
☐ Insect repellant (optional)
Cooking Gear
☐ Backpacking stove
 Possible to coordinate with other participants (1 stove per 2-3 people)
☐ Fuel for 5 days (8 oz per person)
☐ Cook pot (if applicable)
☐ Bowl for eating and utensil(s)
☐ Lighter (each participant should bring one even if sharing a stove with others)
☐ Soap and scrub pad for cleaning cook pot or stove (optional)
☐ Participants are responsible for their own food:
o 5 lunches
o 4 breakfasts
o 4 dinners
High calorie, packable/low volume snacks
☐ Durable food storage system to protect from rodents
 Ursack strongly recommended