

PACKING LIST: Alpine Backpacking Expedition

Welcome to MWS! We look forward to helping you prepare for your expedition. Please take the time to read the following information before making any equipment purchases. Proper equipment selection is an essential backcountry skill and is critical to enjoying your expedition.

EXPEDITION GEAR

In an effort to keep costs down for students and their families, MWS provides all the technical equipment for your expedition (e.g, backpacks, sleeping bags, sleeping pads, shelters, group cooking gear, and any climbing or paddling equipment).

If you do have some of your own outdoor gear, feel free to bring it - your instructors can help you decide whether to take it with you or use MWS gear. Anything you don't take into the field will be locked away and secured while you're away!

PERSONAL GEAR

We ask students to provide - if possible - the "Clothing" and "Personal Gear" items listed below! If you don't have some of these clothing items, we have a large supply of clothing and footwear available for use! We encourage you to bring the pieces you already have at home.

If you have questions about buying any of these items, please reach out to us! We know that buying new clothes and gear can be overwhelming, and we're always happy to offer advice and recommendations.

FOOTWEAR		
	 1 Pair Sturdy Backpacking Boots or Light Mountaineering Boots "Light hikers" and tennis shoes will not be accepted, as they lack sufficient ankle support for off-trail travel with heavy packs Stiff, mountaineering style boots or above-ankle boots strongly recommended Full-shank (metal or plastic) preferred for stability 	
	 1 Pair Camp Shoes Must be closed toe Lightweight tennis shoes work best; Crocs© with no holes OK and recommended 	
	 4 Pairs Hiking Socks Synthetic or wool Bring a few pairs of "medium thickness" and one extra thick pair for sleeping No cotton, please 	
	☐ 2 Pairs 'Liner' Socks (OPTIONAL) • Synthetic or silk	



CLOTHING

General Notes

- Please do not bring cotton or cotton-blend items as they are not appropriate for wet weather conditions and perspiration. This includes jeans and cotton hoodies, which become cold and very heavy when wet. Many cities have second hand sports stores which are great places to find high quality, affordable poly-pro/synthetic or technical wool clothing.
- 2. Mountain mornings and evenings will be chilly, and you may be hiking across a bit of snow in places. Please bring plenty of warm layers, and extra socks.

TOP LAYERS

☐ 1 - Long Sleeve	e Shirt / Sun Hoodie
Synth	etic or technical wool - like Under Armor©
• Hood	ed is essential for sun protection on this course!
☐ 1 - Short Sleev	e Shirt (or 2nd Long Sleeve)
Synth	etic or technical wool - like DriFit©
☐ 1-2-Mid Laye	r Fleece
Synth	etic fleece or wool OK, no cotton please
1 - Warm Insula	ating Jacket/Puffy
Esser	ntial for cool mornings and evenings
Down	(puffy) or synthetic fill OK
 No sk 	i or full winter coats, as these are too heavy for backpacking
1 - Raincoat	
Must	be 100% waterproof and not 'water-resistant'
2-3 - Sports Br	
	thletic support
• Synth	etic or silk are best; can double as swimwear
BOTTOM LAYERS	
☐ 1 Pair - Shorts	
	ortable, quick-dry nylon preferred to baggy athletic shorts louble as swimwear!
☐ 1 Pair - Hiking I	Pants
 Full le 	ength, comfortable & quick-dry nylon preferred
 No jea 	ans
1 Pair - Long U	nderwear Base Layer or "Long Johns"
Synth	etic, technical wool or silk
1 Pair - Mid Lay	ver Pants
 Mediu 	ım fleece for cold weather/camp wear
1 Pair - Rainpa	nts
Must	be 100% waterproof, breathable recommended

Need to fit over top of other bottom layers

Side zip cuffs recommended to be able to put these on over boots



□ 3 Pairs - Underwear			
Cotton OK, but synthetic recommended			
HEAD/HANDS			
1 - Baseball or Bucket Hat for shade			
☐ 1 - Warm Hat or Beanie for warmth			
☐ 1 Pair - Sunglasses + Retainer			
 Sunglasses should be 100% UV protecting 			
 Chums© or Croakies© style retainer required so they won't get lost 			
 If you use prescription eyewear, please bring prescription sunglasses or purchase a quality pair of clip-on lenses (common in sporting goods stores) 			
☐ 1 Pair - Medium Weight Gloves			
Wool or synthetic			
No ski mittens, please			
2 - Bandanas			
 Helpful for hygiene and washing, as well as sun protection 			
Cotton OK			
☐ 1 Pair - Shell Mittens (OPTIONAL)			
Should be 100% waterproof			
PERSONAL GEAR			
TOILETRIES			
To add house had Once III To add to a cade (decorate in a cade)			
☐ Toothbrush & Small Toothpaste (travel size only)			
Feminine Supplies: please bring 1 week's supply of tampons/pads/etc, as changes in altitude,			
diet and fitness can unexpectedly induce menstruation			
Lip Balm: stick or tube moisturizing balm, SPF 15+			
☐ Prescription Glasses/ Contact Lenses			
Remember your contact lens solution in a small travel case to reduce weight			
Please bring a spare pair of eyeglasses or extra contacts if you have them, as these			
are easily lost on course			
Prescription Medications***			
 Bring enough supply for the duration of your expedition If you use an inhaler for asthma, bring 2 inhalers on expedition 			
• II you use an initialer for astrima, brilly 2 littraters on expedition			

***Please label your prescription medications, and triple-check correct amounts before leaving home and update enroll@montanawildenessschool.org if there are any changes in prescription/dose since submitting your application.*



OTHER
☐ Set of Trekking Poles (MWS will provide at least one pole if you don't have a pair)
☐ Gaiters - to keep snow and debris out of your boots
☐ Small Headlamp - Bring extra batteries!
☐ Watch - Choose one with an alarm function if possible
Small Bottle of Insect Repellent (non-aerosol)
☐ Small Tube of Sunscreen 3-6 oz, zinc-based & Sun Protecting Factor (SPF) 15+
Girlan rube of duriscreen 3-0 02, zinc-based & duri rotecting ractor (or r) 13-
OPTIONAL
☐ Camera w/ waterproof bag or box
☐ Small (Paperback) Book to read and share with others (tablet / Kindle© discouraged)
Small Hairbrush or Comb
Section 1 \$20-40 Cash for additional MWS swag
RESUPPLY GEAR
This course includes a 'resupply' day, where a support crew will bring meal rations, fuel, and
supplies to the expedition team. While not required, this is a great opportunity for students to pack
away a couple of extra things to enjoy at the halfway mark of the expedition. We recommend:
☐ 1 Pair Extra Underwear
☐ 1 Pair Extra Socks
☐ 1 Extra Long Sleeve Shirt
T Extra Long Gleeve Grifft
MWS-SUPPLIED EQUIPMENT *
In an effort to keep costs down for students and to supply quality gear equally between all participants, MWS
provides the items below for all expeditions:
Backpacks (or waterproof bags & daypacks for paddling courses)
☐ Tents and Shelters, Sleeping bags, and Sleeping pads
 ☐ Bear Spray & practice canisters ☐ All Cooking Gear: stoves, fuel, pots, and assorted cooking utensils
All Technical Gear (depending on expedition type: climbing gear, harnesses, helmets, ropes, ice axes, or
paddling gear: packrafts, canoes, paddles, life-vests, paddling helmets & special gloves)
☐ All Navigation Gear: maps, compasses, GPS
First Aid Kits & Repair Kits
☐ Water Treatment and Hand Sanitizer
☐ Sanitary Bags and Wet Wipes
☐ Sanitary Bags and Wet Wipes☐ 2 Water Bottles☐ Journals & Pencils

^{*}If you have your own personal items in any of the above categories, please feel free to bring them along to your course launch. If your instructors feel the MWS equipment is better suited to your expedition, we'll lock your personal equipment safely away until your return. Exceptions worth noting here are tents, cooking gear, and first aid/repair kits - MWS likes to supply these for you, and we'll ask you to leave those items at home.