

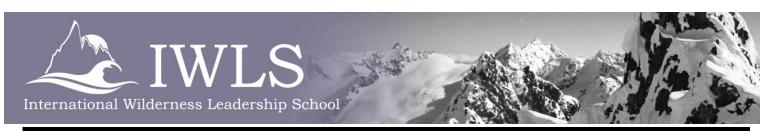
Alaska Wilderness Emergency Medical Technician (WEMT) Equipment List

The weather in Alaska and the Yukon can be volatile, so clothing systems need to be capable of meeting the demands of an ever-changing environment. A layering system, which allows articles of clothing to be added or subtracted as the weather changes, has proven most versatile. The clothing items listed below should layer together to provide appropriate insulation in the most demanding conditions. Because it may snow or rain, materials used in clothing should keep you warm even if they are wet. Synthetics such as polypropylene, Capilene, Synchilla, fleece, and pile are best, wool will also work. Cotton, with the exception of a t-shirt for the sun, is unacceptable. Please test out your gear before you arrive in Haines.

Upper Body Layers
Upper body layers are some of the most important components of a good layering system. They should be comfortable,
lightweight and breathable. Cotton is unacceptable, except for a sun shirt while hiking on warm days.

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Equipment	Quantity	V	Comments	Rental			
			One silk weight and one heavy weight top made of synthetic				
			material that can be layered together to increase warmth. A light-				
			colored silk weight (white/tan/light blue, etc.) is a good idea because				
Base Layers	2		it will decrease the amount of solar radiation (warmth) that your	-			
			shirt absorbs. Conversely, your mid-weight base-layers should be				
			darker so that they do absorb the sun's warmth. Mountain Hardwear				
			makes good lightweight, wicking base layers.				
			To be worn as a sun shirt while hiking at lower elevations. Synthetic				
Tee Shirt	1		fabric is the way to go, and can double as a bandana or extra sun	-			
			protection under a baseball cap.				
			To be worn over the base layers and should be synthetic or wool (a				
Medium Weight Top	1	1	1	1		soft shell is an acceptable substitute). Both Black Diamond and	-
			Mountain Hardwear offer great mid-weight layers.				
			In a maritime climate in the mountains, a burly synthetic parka will				
			be your best friend on those cold wet nights or windy summit				
Synthetic Down Parka	1		mornings. It should easily fit over all layers. A down jacket with a	VEC			
	1		water proof finish is acceptable, but if it gets wet you won't be	YES			
			happyor warm. The Mountain Hardwear B'Layman Jacket or				
			Black Diamond Stance Belay Parka are both solid options.				
			A jacket made of waterproof / breathable material such as Gore-Tex				
Outer Wear	1		is vital for keeping you warm and dry. It needs to fit over all layers.	-			
			Mountain Hardwear shells are breathable, dry, and windproof.				





Lower Body Layers							
Lower body layer	Lower body layers should be versatile and easy to change into and out of under changing weather conditions.						
Equipment	Quantity	\square	Comments	Rental			
Base Layers	2		One silk weight and one heavy weight bottom layer made of synthetic material that can be layered together to increase warmth.	-			
Fleece or Synthetic Pants	1		These should be either fleece or synthetic down. If the pants have side zips, it will make your life a lot easier by allowing you to layer without removing your foot wear. We recommend the Mountain Hardwear Compressor Pant or the Black Diamond Stance Belay Pant.	-			
Shorts or Lightweight Pants	1		These are optional, but are nice to wear at lower elevations, in town, or as additional layering options. Cotton is unacceptable; synthetic will dry faster and be more comfortable for long periods of wear. A light softshell pant could work as well. Mountain Hardwear makes great pants.	-			
Outer Wear	1		Pants made of waterproof / breathable material such as Gore-Tex are vital for keeping you warm and dry. They need to fit over all layers and should have side zips. Mountain Hardwear shell pants and bibs work great.	-			

Head, Neck, Hands & Feet

Keeping your extremities warm & dry is crucial. We lose a massive percentage of body heat through our heads, and our hands and feet are the most susceptible to inconveniences like trench-foot. Developing a system that works for your specific needs takes time; this guide is a good place to start.

Equipment	Quantity	V	Comments	Rental			
			Should be made of synthetic material or wool, cotton is				
Warm-Hat	2		unacceptable. Should layer underneath a climbing helmet.	-			
			Mountain Hardwear has a wide selection of warm hats.				
Sun-Hat	1		The sun can be very bright especially with reflection off the water,				
Sun-Hat	1		the more protection your cap offers from the sun the better.	_			
Sunglasses	1		Dark lenses are a must. The sun can be very bright and can cause				
Sungrasses			permanent eye damage.	_			
				Windstopper fleece works best. Work gloves with a water proof			
			palm are nice to have along when dexterity is more important than				
Light Weight Gloves	1		warmth. 'Dura-Therm' or like models (synthetic glove with rubber				
Light Weight Gloves	1		palm & fingers) work well, just ensure you find the warmest model	-			
			available. Mountain Hardwear and Black Diamond make great				
					İ		gloves.
Heavy Weight Gloves/Mitts			Removable shell is a must. These should be warm, water-proof and				
	1		breathable, with removable liners for easy drying.				
	1		Black Diamond and Mountain Hardwear have durable expedition	-			
			gloves.				





Socks	3-4		These should be synthetic or wool. Having a mix of light and heavy weight socks is nice to adjust to variable weather.	-
Hiking Boots	1		Should be well broken in and waterproof. We recommend full grain leather boots. Please don't hesitate to call us if you have any questions about purchasing boots.	-
Gaiters	1		These should fit over your mountaineering boots, and are used to keep water/snow/rocks out. They should be tall and water/abrasion resistant. Both Black Diamond and Mountain Hardwear make great gaiters.	-
			Backpacking Gear	
Equipment	Quantity	K	Comments	Rental
Backpack	1		Should have a capacity of at least 5,000 cubic inches (or 80 liters), and should be comfortable with 60 lbs. of weight. Mountain Hardwear and Black Diamond packs are versatile and rugged. Please don't hesitate to call us before making any major purchases.	YES
Trekking poles	1		Lightweight and adjustable length work best. Snow baskets are a must. Black Diamond poles are a great fit.	YES

Sleeping Bag & Pads

Having a good sleep system is essential in the mountains. While down bags are very warm and pack incredibly small, they lose all insulating properties when they get wet. In a maritime climate like southeast Alaska, a synthetic fill sleeping bag is a must.

Equipment	Quantity	∇	Comments	Rental
Sleeping bag	1		We recommend a synthetic fill bag with a comfort rating of 0 degrees Fahrenheit. However, on bigger mountains and in early season a down bag is more appropriate. Mountain Hardwear bags work well. Please don't hesitate to call us before making any major purchases.	YES
Sleeping pads	2		A system of one compact inflatable pad (<u>Thermarests</u> work well) and one closed cell foam pad works best to insulate when sleeping on snow.	YES

Miscellaneous						
Equipment	Quantity	V	Comments	Rental		
Watch	1		Should have an alarm.	-		
Journal	1		'Rite in the Rain' or similar water resistant paper work best.	-		
Eating Utensils	-		Bowl & Spoon (Lexan or titanium work well), as well as a 14oz mug with a lid for hot drinks.	-		
Headlamp	1		We recommend LED headlamps, because they are lightweight, long-lasting & durable. Bring extra batteries. Black Diamond SPOT or ICON headlamps work great.	-		
Toilet Paper	1		Bring your own in a zip-loc bag.	-		
Iodine	1		'Potable Agua' works well.	-		





Lip Balm	1-2		Should have some type of SPF protection.	-
Sunscreen	4-8oz.		Should be SPF 30 or higher and be waterproof.	-
Personal Med-Kit	1		A personal prescription of a broad-spectrum antibiotic like Ciprofloxacin or Azithromycin is REQUIRED. Your kit should also include ALL personal medications, as well as a stash of Ibuprofen, Aspirin, Bandaids, and Neosporin. A group Med-Kit will be available for everyone, however bringing a personal kit is mandatory. If you have any questions please don't hesitate to call us at 1.800.985.4957	-
Water Bottles	2		Wide mouth 1-liter Lexan bottles ('Nalgene') work best.	-
Bandana or 'Buff'	1		Used for extra sun-protection. Your tee-shirt can be used in place of a bandana if you are trying to shave weight (which is a good thing).	-
Stuff Sacks	2-4		For organizing your gear inside of your backpack.	-
Garbage & Ziploc bags	variety		To keep your gear dry inside of your kayak. (Line your stuff sack with a garbage bag before you stuff your sleeping bag in there.)	-
			Optional	
Equipment	Quantity	V	Comments	Rental
Sleeping Bag Liner	1		For increased warmth.	-
Pee Bottle	1		1-liter wide-mouth Lexan with a SECURE LID. Nice to have when there is really inclement weather outside.	-
Energy/Candy Bars	0-20		Bring bars that taste good!	-
Moist Towelettes	0-20		This will be as close to a shower as you will get, we recommend one wipe per day.	-
Book	1-2		Leave the 15 pound hardcover at home.	-
Bug Spray	1		The bugs at lower elevations can be bothersome during certain seasons.	-
	2-4		Digital or Film. If you are buying a digital camera; having a view finder allows you to take photos when it is too bright to see the screen and helps save batteries, also having a camera that is	_





Additional Information



We use gear from these select companies on every trip we run! Their gear has proven itself again and again on the highest mountains, roughest water, and steepest ice. We endorse these companies because they make gear that is functional and reliable.







We provide the following: tents, group climbing equipment, expedition first aid kits, cooking equipment, and trip food.

Please don't hesitate to call us with any questions 1.800.985.4957

