## Mont Blanc Expedition Required Equipment

	LAYERS
	Synthetic Short Underwear (1-2 pair) non-cotton style underwear
Ш	recommended: Patagonia Men's Capilene Daily Boxer Brief
	Lightweight Long Underwear (1-2 pair)
Ш	long sleeve shirt and long pants recommended: Mountain Hardwear Ghee Long Sleeve 1/2 Zip top, Ghee Tight bottoms
$\overline{}$	Heavyweight Long Underwear (1 pair)
Ш	recommended: Mountain Hardwear Diamond Peak 1/2 Zip top, Diamond Peak Thermal Tight bottoms
	Short-Sleeve Synthetic Shirt (1-2)
ш	recommended: Mountain Hardwear Diamond Peak Short Sleeve T-Shirt
MID	<b>L</b> AYERS
	Soft Shell Jacket
Ш	to be worn over other layers recommended: Mountain Hardwear Stretch Ozonic Jacket
$\overline{}$	Soft Shell Pants
Ш	very breathable and water repellant
	recommended: Mountain Hardwear Stretch Ozonic Pant
Ш	Lightweight Nylon Pants recommended: Mountain Hardwear Chockstone/2 Pant
WINI	OPROOF / RAIN LAYERS
WINI	Hard Shell Jacket with hood
WINI	Hard Shell Jacket with hood waterproof and breathable shell jacket
WINI	Hard Shell Jacket with hood
WINI	Hard Shell Jacket with hood waterproof and breathable shell jacket recommended: Mountain Hardwear Exposure/2 Gore-Tex 3L Active Jacket Hard Shell Pants waterproof and breathable shell pants
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	Hard Shell Jacket with hood waterproof and breathable shell jacket recommended: Mountain Hardwear Exposure/2 Gore-Tex 3L Active Jacket Hard Shell Pants waterproof and breathable shell pants recommended: Mountain Hardware Exposure/2 Gore-Tex Active Pant  LATION LAYERS  Heavyweight Insulated Down Jacket with hood recommended: Mountain Hardwear Absolute Zero Parka
INSU	Hard Shell Jacket with hood waterproof and breathable shell jacket recommended: Mountain Hardwear Exposure/2 Gore-Tex 3L Active Jacket Hard Shell Pants waterproof and breathable shell pants recommended: Mountain Hardware Exposure/2 Gore-Tex Active Pant  LATION LAYERS  Heavyweight Insulated Down Jacket with hood recommended: Mountain Hardwear Absolute Zero Parka  Insulated Pants
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	Baseball Cap or other sun hat
	to shade your face/neck from the sun on a hot day
	recommended: Madison Mountaineering Cap
	Bandana or Buff
	to protect your neck/face from the sun
	recommended: <u>BUFF UV Multifunctional Headwear</u>
EYEW	EAR
	Glacier Glasses
	full protection with side covers or wrap-around
	recommended: Julbo Shield Sunglasses
	Ski Goggles
	to be worn in the event of high winds
	recommended: Scott USA LCG Goggle
GLOV	'ES
	Lightweight Synthetic Liner Gloves
	for wearing on warm days
	recommended: Mountain Hardwear Power Stretch Stimulus Glove
	Soft Shell Gloves
Ш	to wear for moderate cold/wind
	recommended: Mountain Hardwear Route Setter Alpine Work Glove
	Shell Glove with Insulated Liner
Ш	to wear for severe cold/strong wind
	recommended: Mountain Hardwear Exposure/2 Gore-Tex Glove
	Expedition Mitts
	large enough to fit a liner glove inside
	recommended: Mountain Hardwear Absolute Zero Gore-Tex Down Mitt
FOOT	WEAR
	Liner Socks (3 pairs)
Ш	recommended: <u>Spyder Pro Liner Sock</u>
	Wool or Synthetic Socks (3 pairs)
	recommended: Smartwool Mountaineering Extra Heavy Crew Sock
	Mountaineering Boots
	Double plastic or insulated synthetic boot
	recommended: <u>La Sportiva Nepal Cube GTX</u>
	Hiking Shoes/Boots
ш	comfortable hiking boots
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	Gaiters
	recommended: Outdoor Research Expedition Crocodile Gaiters
SLEEP	ING EQUIPMENT
	Sleeping Bag
	rated to at least -20°F
	recommended: Mountain Hardwear Lamina -30 Sleeping Bag
	Self-inflating Sleeping Pad
	Self-inflating Sleeping Pad Full-length is preferred recommended: Therm-a-Rest NeoAir XTherm



	Closed-cell Foam Pad to be used in conjunction with the inflating pad for warmth and comfort when sleeping recommended: Therm-a-Rest RidgeRest Solar
	Earplugs recommended: Eagle Creek Travel Ear Plug Set
Mou	NTAINEERING GEAR
	Expedition Backpack approximately 65L recommended: Mountain Hardwear South Col 70 OutDry
	Compression Stuff Sacks for reducing the volume of the sleeping bag, down parka, etc., in your pack recommended: Sea to Summit Compression Sacks and Sea to Summit eVAC Dry Sacks
	Trash Compactor Bags to line backpack and stuff sacks as well as for separating gear
	Backpack Rain Cover (optional)
	Trekking Poles with Snow Baskets adjustable poles recommended: Black Diamond Alpine Carbon Cork Trekking Poles
	Ice Axe general mountaineering tool (~60cm) recommended: Petzl Summit Ice Axe
	Crampons general mountaineering crampons recommended: Petzl Sarken Leverlock Crampon
	Climbing Helmet must be able to fit over your warm hat recommended: Petzl Sirocco Helmet
	Alpine Climbing Harness mountaineering harness, with adjustable leg loops. Not a rock-climbing "sport" harness recommended: Petzl Altitude
	Carabineers  2 regular and 4 locking recommended: Black Diamond Oval (regular) and Black Diamond Positron Screwgate (locking)
	Belay/Rappel Device recommended: Petzl Reverso
	Headlamp with 2 extra sets of new batteries recommended: Petzl Tactikka Core Headlamp
TRAV	EL İTEMS
	Large Duffel Bag with Lock for transporting gear recommended: The North Face Base Camp Duffel
	Small Duffel Bag with Lock to store items in the hotel(s) while on the climb



	Travel Clothes for days in cities and towns
	Lightweight journal, sketchbook, pencils, pen
	U.S. cash for currency exchange to purchase SIM cards or merchandise in cities and towns
ADDI"	TIONAL FOOD ITEMS
	Snack Food bring a few days supply of your favorite climbing snack food such as bars, gels, nuts, beef jerky, etc. variety of salty and sweet is good recommended: GU Roctane Energy Gel
Отне	R EQUIPMENT
	Cup plastic 16 oz. minimum cup or mug
	Bowl large plastic bowl for eating dinner or breakfast
	Spoon plastic spoon (Lexan)
	Water Bottles (2) wide mouth bottles with 1-liter capacity
	Water Bottle Parkas (2) fully insulated with zip opening recommended: Outdoor Research Water Bottle Parka #1
	Water Treatment recommended: <u>SteriPEN Ultra</u> , <u>Aquamira</u> , tablets, etc.
	Thermos (optional) 1-liter recommended: Hydro Flask 32oz Wide Mouth Insulated Bottle
	Hand and Toe Warmers recommended: Yaktrax Hand Warmer
	Sunscreen (2 tubes) SPF 40 or better
	Lip Screen (2 sticks) SPF 30 or better
	<b>Toiletry Bag</b> include toothbrush, toothpaste, toilet paper, baby wipes and hand sanitizer (2 small bottles)
	Pee Bottle 1-liter minimum bottle for convenience at night in the tent



	Female Urination Device (FUD) recommended: Sani-Fem Freshette
	Knife or Multi-tool (optional)
	Small Personal First-aid Kit include athletic tape, band-aids, Ibuprofen, blister care, etc.
	Medications and Prescriptions bring personal medications, antibiotics (Azithromycin, etc.), altitude medicine such as Diamox, etc.
	Handkerchiefs/Bandanas (optional)
ОРТІС	ONAL ELECTRONICS
	Country-appropriate power plug adapters and power transformers
	Adventure Sports Watch recommended: Garmin fēnix 6
	Adventure Sports Watch
	Adventure Sports Watch recommended: Garmin fēnix 6  GPS/Personal Satellite Communicator
	Adventure Sports Watch recommended: Garmin fēnix 6  GPS/Personal Satellite Communicator recommended: Garmin inReach Mini  Personal power system

