# Required Clothing List – What to bring on course

## Packing for Wilderness Travel

Wilderness travel means you can and, for your comfort, should carry a lot less than you do in the regular world; most experienced wilderness travelers will tell you that they bring about the same amount of gear on a three-day trip as they would on a three-week trip.

#### Your COBS Packing List:

- Colorado Outward Bound School provides other necessary equipment not on this list, including stoves, sleeping pads, sleeping bags, backpacks, cookware, sleeping tarps, ropes, dry bags, and lifejackets.
- There are no additional fees for the use of our equipment, but if our equipment is lost or damaged beyond normal wear and tear, you will be charged for the replacement.
- Pack your clothing and gear in a duffel bag or suitcase. You will keep personal items such as clean
  clothes (for your return trip home) and valuables (cell phones, electronic devices, and wallets) in your
  luggage. These items will be stored at our base camp facility in a locked storage area while you are on
  course. Leave expensive items at home.
- Once on the course, your instructors will help you select from your luggage the best combination of items for you. They will assess your personal gear, the group gear you will be required to carry, and then balance it against your pack weight, physical size, and temperature for the time of year.
- Since this list must accommodate ALL the weather conditions you may encounter and consider the wide range of individual preferences and body temperatures of our students, it is very likely you will not use every single item on this list. We suggest leaving the tags on any items you purchase for this course in the event they were not used on the trip and you would like to return them, but please note your retailers' return policies!
- <u>Please bring everything on the list!</u> If there are items not mentioned on this list you feel you will need, or you have concerns about cost and want help strategizing for less expensive options, call and ask your course advisor.

### **Clothing Systems:**

- Layering:
  - First layer—This layer is worn next to your skin. Synthetic and wool materials pull moisture away from your body so your sweat won't cool you down too much and make you cold.
  - *Mid layer(s)* the insulation layer (warm tops, socks, fleece pants). This should be thick fluffy sweaters and jackets that will trap and store the heat your body is producing to keep you warm.
  - Outer layer—the shell layer (jackets, pants, rain gear). Adding an outer wind and/or waterproof layer makes sure that the wind does not steal all that built up heat and all your insulating layers do not get soaked.
- Hard Shell: These are materials that are waterproof, windproof, and breathable and generally worn when it's raining, snowing, or really windy.
- **Soft Shell:** These are materials that are water and wind resistant, but not always waterproof. They are more breathable than hard shell materials.

- Fleece: Great insulator and dries quickly, but not always wind proof. In windy conditions, you'll often wear your hard shell over your fleece to combine the wind-resistance and insulation.
- Wool: Natural material that, unlike cotton, keeps you warm when wet. It's a bit heavier than some of the synthetic fabrics, but generally less expensive. As a bonus, wool is naturally odor and bacteria resistant.
- Synthetic: Most items listed here should not be cotton, because cotton absorbs water, dries slowly, and steals your warmth when wet. Acceptable non-cotton options are wool, capilene, poly-propylene, polyester, fleece, acrylic, rayon, Polartec, Thinsulate, COOLMAX, and nylon.

#### **Medications:**

- All prescription medications must be listed in the applicant's medical record on the application, must be
  approved by your course advisor prior to course, and must accompany the participant on course.
  Participants will not be permitted to begin their course without their required medications OR with
  new medications not approved by your course advisor.
- All medications (prescription, non-prescription, and OTC) must be in their original containers with the
  prescription label intact. The prescription label is documentation of the dosage directions. If possible,
  bring a double supply.

### What to Wear While Travelling:

We recommend you wear course clothing and boots while travelling and bring all essentials (prescription meds, insurance card copy, cash) in a carry-on. This will minimize the inconvenience in the unlikely event your luggage is delayed in transport. Being dressed for course will also further the efficiency on your first day, especially since bathrooms and private changing areas may not be available.

#### Items Not Allowed On Course:

- Electronics—cell phones, iPods, etc. These may be brought on the plane or bus but will need to be stored at the base before going into the field.
- Deodorant, makeup, shampoo, conditioner, perfume, cologne, etc.
- Illegal drugs, marijuana, alcohol, and tobacco products of any kind.
- Any prescription drugs not cleared by your course advisor.
- Weapons of any kind.

### Weather During Your Course:

Expect hot summer temperatures (80 –100+ degrees), with significantly cooler nights: (50-70 degrees at night). Afternoon thunderstorms are common in the river and canyon areas during June and July. However, our course environments are characterized by unpredictable weather—it can get cold at any time of the year. Please check the weather for Jensen, UT on <a href="www.weather.com">www.weather.com</a> prior to your course to have an idea of what to expect, but please bring everything on this list since weather patterns can change quickly. Once you arrive at course start, your instructors will update you on the current weather and what is appropriate for the current patterns.

#### PLEASE BRING ALL ITEMS IN THIS SECTION: PLEASE BRING ALL ITEMS IN THIS

**SECTION:** You are welcome to bring extras of the items marked with a plus (+) sign. There are multiple brand name options available at varying prices. Please ask your local outdoor retailer if you have specific questions or for alternative brands. This list is to prepare you for extremes in temperature that often occur, but your instructors will let you know exactly what to bring from this list with the current forecasted weather. Remember to keep tags on your items in case you don't use it on course and you can then return those items.

### Clothing & Footwear:

Top	Tops			
#	Item	Description	Price Range	
2	Synthetic Short Sleeve T-	This T-shirt is made out of quick-drying synthetic (not	\$10-\$30	
	Shirts	cotton) fabric that moves moisture away from your skin		
		and allows maximum airflow.		
2	Long Sleeve Sun Shirts	Loose, lightweight, light-colored for sun protection.	\$2-\$40	
		Instructors prefer old oxford/button down dress shirts		
		from thrift stores, a thinner Western Style Pearl Snap shirt,		
		or a Sun Hoody.		
1	Long Sleeve Warm Layer	No cotton layers. Wool or synthetic materials will help	\$15-50	
		keep you warm in cold water or bad weather.		

Botto	Bottoms			
#	Item	Description	Price Range	
2	Quick Dry Shorts	Lightweight nylon fabric wicks moisture and dries quickly.	\$15-\$50	
pairs		Board shorts or running shorts work great. Pockets are		
		always nice.		
1	Quick Dry Pants	Lightweight nylon fabric dries quickly and resists pilling,	\$30-\$60	
pair		and is easy to pack away in a backpack or dry bag. Should		
		be loose fitting as to aid in movement. Keep in mind, our		
		course areas can be abrasive to clothing: make sure you		
		bring pants that are tough, or that you won't mind getting		
		ripped up during your course.		

Inne	Inner Layers: fits next to the skin				
#	Item Description Price Range				
4+	Underwear-cotton or	Bring at least one pair of synthetic underwear for on the	bring from		
	synthetic	river. Otherwise cotton is okay for underwear.	home		

Oute	Outer Layers: must fit over all the layers			
#	Item	Description	Price Range	
1	Fleece Jacket	A mid to heavy weight fleece jacket with a full length	\$40+	
		zipper. It has good breathability, making it a good choice		
		when insulation is needed during vigorous, highly aerobic		
		activity. Dries quickly when wet.		
1	Raincoat & rain pants	All rainwear must be 100% water proof, not water	\$120 + for	
		resistant! Rain jackets should also include a hood.	pair	
		Breathable fabrics are highly recommended. Breathable		
		options include: Any Gore-Tex jacket or fabrics like the		
		Marmot © PreCip or Phoenix Rainwear, or REI Ultra		

Light are suitable examples.	

Hea	Head & Hands			
#	Item	Description	Price Range	
1	Sun hat	Should have a good brim to at a minimum cover your face	\$8-\$30	
		like a baseball cap or can have a brim all the way around		
		for added protection. Should be made out of softer		
		material so it can be folded easily if needed.		
1	Work gloves or Glove	These can be helpful to ward off occasional bugs in camp,	\$3-10	
	Liners	or to wear on the river for sun protection while paddling.		
		(These should be able to get wet.)		

Feet	Feet			
#	Item	Description	Price Range	
3	Medium-weight Hiking	These socks will keep your feet warm when wet, or provide	\$6-\$18/pair	
pair	Socks	sufficient comfort for day hikes away from the river. No	-	
		cotton, but wool or synthetic blends work great.		
1	River Shoes	River sandals such as 'Teva' or 'Chaco' sandals are ideal.	\$60+	
pair		Vibram '5 finger' shoes are also a good option Any		
		boating shoe must have an ankle or heel strap. These		
		shoes will be wet daily. Old sneakers will also work great.		
		Flip-flops, Clogs, Crocs, and Aquasocks are NOT		
		acceptable.		
1	Running Shoes	Virtually every course requires two pairs of shoes; one to	\$0-100	
pair	_	hike or boat in, and one dry pair to wear around camp.		
		Camp shoes should be lightweight sturdy running shoes.		
		An old pair of running shoes will work just fine.		

#### Other Items

Perso	Personal items			
#	Item	Description	Price Range	
1	Insurance Card	If you are covered under any medical insurance please	Bring from	
		bring your card. The actual card is preferred, but a copy of	home	
		the front and the back of the card will be okay.		
2	Sunglasses with keeper	100% UV protection. Dark and sturdy, need to bring a		
pair	strap and hard case	keeper strap with them. Essential to protecting your eyes		
		in a highly reflective environment! TWO PAIRS in case		
		you lose or break one.		
2	Water bottles	Wide-mouthed and durable—Nalgene, Sigg, and Klean	\$10-\$30	
		Kanteen make quality water bottles—NO DISPOSABLE		
		BOTTLES. Each should hold 32 oz. for a minimum		
		total capacity of 64 oz. Good hydration is very important		
		in the dry climate. NO Camelbak/backpack hydration		
		devices because these are difficult and dangerous to rig on		
		the rafts for rapids. Screw top lids are better than 'sippy-		
		top' lids since the bottles will frequently come into contact		

		with river water.	
1	Sunscreen	Waterproof and SPF 30+ (approx 16 oz bottle)	\$5+
1+	Lip Balm	With SPF to protect from the sun.	\$2+
1	Moisturizing Lotion	12 oz. bottle. The desert is awfully dry. Unscented only.	\$5+
1	Insect Repellent	Small to medium size, in an unbreakable bottle—no spray	πο
	The control of the co	cans. Products with Picaridan or DEET are most effective.	
2	Bandana	This all-purpose piece of cotton absorbs sweat, cleans off trail-grime and offers a multitude of other camp and trail uses.	\$1-\$5
1	Toiletries Kit	Toothbrush, small toothpaste, small biodegradable soap, comb or brush (deodorant, shampoo, and makeup are unnecessary).	
	Feminine Supplies	Please bring an ample supply as changes in diet, altitude, & fitness level can unexpectedly bring on your period. We are a Leave No Trace organization so tampons such as OB that do not have plastic applicators are recommended as it reduces the amount of trash being carried out. A Diva Cup is also a great reusable option. You are welcome to bring pads if that is the system you are most comfortable using. If you have any questions please contact your course advisor or instructor.	
1	Headlamp and extra set of batteries.	This is a hands free flashlight. It is either a LED or halogen headlamp that uses a minimum of three volts (two or more AA- or AAA-batteries). Bring one extra set of batteries. Headlamps with a red setting are ideal to preserve your night-vision, battery power, and to not attract bugs.	\$15-\$40
2	Prescription Medications	THESE MUST BE DECLARED DURING THE	
sets	including Asthma	APPROVAL PROCESS. Please bring these to course	
	Inhalers	start even if you think they are unnecessary. Please bring in their original containers and a Ziploc bag for storage.	
2	Glasses or contacts, if	Contacts are ok w/ glasses as your backup (contacts can	
sets	needed	occasionally be difficult to put in due to the sandy environment). Bring extra glasses and a hard case if applicable.	
2	Writing Utensils	Regular pens work great to record memories/thoughts.	
1	Watch with Alarm	Inexpensive, durable, and waterproof. You will be responsible for waking up on time!	\$10+

Trav	Travel to and from				
#	Item	Description	Price Range		
-	Travel money or snacks	The first day is often long. Have cash to buy snacks along the way or bring food with you. There may be unexpected travel expenses such as luggage fees.	\$50		
1	Clean clothes for the trip	Please bring a clean set of clothes to travel home in.	Bring from		

set home home

**Optional Items**: these are <u>NOT</u> required and you will be fine without them. Please only buy them if you plan to use the items again after your course or you think they will be of great assistance to you while on course (you may be asked to leave these behind depending on weather and availability in pack or dry bag).

Opti	Optional Items			
#	Item	Description	Price Range	
1	Travel Insurance	COBS strongly recommends purchasing travel insurance to protect you in the event of an emergency cancellation or early medical departure. There are many companies that offer it, but we've seen success with Travelex Insurance (www.travelexinsurance.com).	Varies on plan	
1	Baby Wipes	Unscented. Keep in mind that you will have to pack out any used baby wipes.	1	
1	Water Filter	COBS disinfects all wilderness water with iodine, bleach, or by boiling. Not all of these methods are effective against cryptosporidium. Immunocompromised people may wish to obtain an appropriate water filter for their course.	\$40-100	
1	Crazy Creek Chair	Crazy Creek is a popular brand. No chairs with legs can be brought! Must be lightweight and packable/rollable.	\$20+	
1	Camera	Disposables are great & don't get filled with sand. Bring multiple cameras if disposable. Regular cameras are fine, but you will have to take some extra precautions like putting it in a Ziploc bag to keep out dirt and sand. Olympus, Canon, and Fuji all make waterproof digital cameras.		
1	Stationary/Pens/Stamps	Writing home to friends or family, journaling	\$2-\$10	
1	Straw Sunhat	Great while on the river	\$10	
1	Sarong	A sarong is a large length of fabric that is often used for sun protection while rafting. It has many other uses as well. If you are unable to find a sarong an unfitted twin cotton sheet will also work.	\$5-\$20	

Outward Bound provides all other equipment including sleeping bags, sleeping pads, day packs, dry bags, shelters, and backpacks. There are no additional fees for the use of this equipment, but if you lose or damage something you will be asked to reimburse us for it. If you have your own equipment and it meets the below criteria, you are welcome to bring it with you. Please be aware that your instructors will assess it for appropriateness and may ask you to use Outward Bound gear in lieu of your own if they do not find your gear adequate for your particular course.

#### If you DO wish to bring some of your own gear:

### Here are our minimum standards for what MAY be acceptable for a few common items.

- Sleeping bags need to be made from synthetic materials (down fill is not appropriate for our purposes) and have a 20-degree warmth rating.
- Sleeping pads can be ¾ to full size in length. They can be made of closed-cell foam (Ridge-Rest or Z-Rest) or be inflatable (Therma-Rest®). If you bring an inflatable pad you must bring a patch kit as well. Remember, inflatable pads usually weigh considerably more than closed-cell foam pads.

If you bring your own equipment, it will be inspected by your instructor at the beginning of your course. If it does not meet our standards you can store it in a secure location during your course.