

Backcountry Photography Outing

- Outing Equipment List -

- Please note that participants in O.P.P. outings MUST be equipped with ALL of the required items for the outing.
- Participants who arrive without acceptable versions of all of the required items will not be allowed to participate.
- Expect a very thorough gear check, during which you will need to show the instructor every required item.
- Each participant will be expected to carry some group gear, so please leave room in your pack!

Required Outing Items

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|---|---|--|
| 1. Boots (to instructor's specifications) | 17. Whistle (loud!) | |
| 2. *Wool socks (two pair to wear) | 18. Compass (**) | |
| 3. *Wool socks (complete change of above) | 19. Map(s) (must be in plastic, e.g. a "Ziplock") | |
| 4. *Wool layer for the legs (long pants or long johns) | 20. Pocket knife (multi-tool type is handy but not required) | |
| 5. *Wool layer for the top (shirt, sweater, etc.) | 21. Notebook and pencil (pocket size) | |
| 6. Warm parka or vest (down or synthetic to provide at least one full inch of total insulation) | 22. Water bottles (2, w/3 l. total capacity, plastic; bring full!) | |
| 7. Raingear (substantial fabric, hood to ankles **) | 23. Water purification tablets or filter/purifier | |
| 8. *Wool hat (must cover ears) | 24. Food (1 breakfasts, 2 lunches, 1 dinner, snacks, and more snacks) | |
| 9. Gloves and/or mittens (one pair) | 25. Cup (lightweight), spoon &/or fork) | |
| 10. Sunglasses (dark with full coverage) | 26. Sleeping bag (1.5" or greater top layer thickness) | |
| 11. Sunscreen (15 or higher rating) | 27. Sleeping pad (no open cell pads) (**) | |
| 12. First aid kit (band aids, moleskin, barrier gloves) | 28. Backpack ** and day pack(both lined with garbage bags!) | |
| 13. Matches or lighter (waterproof/windproof) | <u>Participants must arrange for shared access to:</u> | |
| 14. Nylon cord (25' or more of 1/8") | 29. Stove & fuel (**) | |
| 15. Flashlight (alkaline or lithium cells are best) | 30. Shelter (**) | |
| 16. Emergency shelter (poncho, space blanket ***) | 31. Cooking pot(s) and utensils (**) | |
| | 32. Personal medications (****) | |

(*) Synthetic fabrics may be substituted for wool.

(**) The O.P.P. may be able to provide these items; check with the instructor to confirm availability.

(***) A tent body (waterproof floor), tarp, tent fly, or ground sheet are also acceptable personal shelters.

(****) Enough for a 24 hour delay in return, and protected from heat or cold. Freezing temps are common on our outings.

>>>Anyone with a known severe reaction to bee stings should carry a personal Anakit or Epipen!<<<

Strongly Suggested but Optional Outing Items

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| 1. One <u>additional</u> *wool layer for <u>torso, legs, & feet</u> | 12. Flagging (min. 25') (REQUIRED-see day hike list) |
| 2. Shorts & t-shirt (preferably synthetic) | 13. Watch (w/ loud alarm!) (REQUIRED-see day hike list) |
| 3. Gaiters (high or low) | 14. Wallet (money, driver's license etc.) |
| 4. Sun hat | 15. Reading/writing materials, notes, outing agenda etc. |
| 5. Umbrella | 16. Toilet paper |
| 6. Insect repellent (expect mosquitoes on this outing!) | 17. Pack cover (or garbage bag) |
| 7. Change of clothes, snacks for trailhead | 18. Repair kit (tools, stove repair) |
| 8. Headlamp, LED "micro" light (or other 2nd light) | 19. Nylon cord (another 25') |
| 9. Extra batteries & lamp bulb | 20. Binoculars |
| 10. Catalytic warmers (REQUIRED-see day hike list) | 21. Camp shoes |
| 11. Firestarter (REQUIRED-see day hike list) | 22. Footwear for rivers (must cover foot: i.e no sandals) |

Required Photographic Gear

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|---|---|
| 1. Camera (film or digital, w/manual control options) | 17. Batteries (sufficient to last three days) |
| 2. Film and/or storage media (for min. 100 images) | 18. Camera manual (in a "ziplock" type plastic bag) |

Optional Photographic Gear

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|---|---|
| 1. Tripod (larger sizes are easier to use, but heavier) | 3. Lens brush (safer than cloth, especially in sand) |
| 2. Catalytic warmers (for cameras, toes and fingers) | 4. Compressed air or bulb type blower (for sand/dust) |

Please note!:

- Items left in the gear room or in the vehicles are NOT secure, and are NOT insured by the University!
- Do NOT leave keys, wallets or anything of significant value in the vehicles.
- Warning: Aluminum, aluminum alloys, and most electronic components are rapidly corroded by salt spray!