



## Winter Overnight/Hut Equipment List

Below is a list of required and recommended equipment for your adventure. Dressing properly and having the correct equipment will help Colorado Adventure Guides provide a safer and more fun experience for your group. Though we cannot control the weather, we can make sure Remember, the weather can change quickly and drastically. Our guides recommend wearing technical clothing on all higher level hikes and winter activities, but it is never a bad idea regardless of which activity you participate in. Technical clothing (polypro, merino wool, etc) is designed to help regulate body temperature and keep perspiration off of the skin. Not only is it safer, it dries faster, and is much more comfortable during exercise. When possible, please try to avoid wearing cotton like hoodies, denim jeans, cotton socks, etc. Colorado Adventure Guides strives to be as environmentally conscious as possible. We strongly urge you to bring your own hydration system or Nalgene bottles and fill them before heading to the trailhead. This reduces plastic pollution and the chance of accidentally leaving litter behind. Plus, our water is fresh and delicious up here in Summit County!

### **Required Equipment:**

★ We can provide demos of the newest AT Skis, Splitboards, Ortovox Avalanche safety equipment and more. Contact us for more info.

- Avalanche Beacon
- Avalanche Probe
- Avalanche Shovel
- Overnight backpack (approx. 40L-70L)
- Alpine Touring Skis, Telemark Skis, or Splitboard
- Climbing Skins (must be properly fitted)
- Goggles
- Write in the Rain Notebook and mechanical pencil
- Water bottle (At least 1 Liter )
- Light Sleeping bag / pillow
- Personal Hygiene Kit
- Headlamp with spare batteries
- Food for lunch and snacks (can be provided upon request)
- Helmet
- Compass (optional)
- Inclinator (optional)
- Boots
- Wax Kit (including grip and skin waxes)
- Cell phone and extra batteries/case (coverage is not guaranteed anywhere in the backcountry-keep your phone off until you need it)
- Hut Trip Confirmation / Door Lock Combination (printed copy/copies)
- Trailhead / Parking information
- Topographic maps
- GPS and extra batteries
- Altimeter and extra batteries
- Hand-held two-way radios for inter-group communication
- Water purification method

## Recommended Clothing:

- Mid layer top and bottom (insulation layer)
- Insulated "Puffy" Jacket
- Waterproof Jacket and pants
- Wool or synthetic socks
- Down or synthetic booties or hut shoes
- Warm gloves or mittens
- Extra gloves (Liner Gloves for the uphill)
- Brimmed hat or visor
- Sunglasses
- Hand warmers
- Chapstick
- Long underwear top and bottom
- Sweater
- Insulating Pants
- Neck gaiter / balaclava
- Leg gaiters
- Personal wash cloth or travel towel
- Personal pillowcase

## Emergency / Survival Equipment

★ Any group should always have, but on a CAG Trip/Course it is carried by our guide

- Emergency shelter (bivouac sack, lightweight tarp)
- First-aid kit
- Blister kit
- Fire starting kit (matches, lighter, starting fuel) or lightweight emergency stove
- Small emergency pot
- Ensolite or foam pad
- Emergency communication device (such as SPOT, inReach, satellite phone or PLB - Personal Locator Beacon)
- Duct tape
- Zip / cable ties
- Baling wire
- Rubberized ski straps
- Multi-tool (Leatherman)
- Spare binding and parts
- Pole repair (or extra pole)

We provide demos on the latest AT Skis, Ski Boots, Splitboards, Avalanche Equipment, and more. Feel free to contact Colorado Adventure Guides with any questions regarding equipment via email at [info@coloroadventureguides.com](mailto:info@coloroadventureguides.com).



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