



## **Equipment list for winter touring**

### **Avalanche Safety Equipment**

- Avalanche Transceiver
- Metal Shovel
- Collapsible Probe

### **Travel Equipment**

- Skis or Board
- Boots
- Poles
- Skins and/or Waxes
- Snow Shoes
- Ski Crampons - optional
- Binding/Pole/Skin Repair Kit - Tools and parts to fix your personal travel setup

### **Clothing**

- Wool and/or Synthetic Socks
- Base Layer Top - Synthetic, wool or silk
- Base Layer Bottoms - Synthetic, wool or silk
- Mid-Insulation Layer Top - Pile (fleece), light synthetic fill or wool sweater/jacket
- Mid-Insulation Layer Bottom - Pile pants or multipurpose pants
- Light Wind Shell - Windproof, water resistant layer for high aerobic work
- Weather Layer Top - Gore-Tex or other waterproof breathable jacket
- Weather Layer Pants - Gore-Tex or other waterproof breathable pants
- Warm Outer Jacket - Down or synthetic
- Hat - Wool or Synthetic
- Cap - Preferably wool or synthetic but cotton will do if other unavailable
- Face Warmer - Scarf, neck tube, face mask
- Light Gloves - Wool, synthetic or leather
- Insulated Gloves or Mitts - Wool or synthetic, w/ weather proof outershell
- Gaiters - if pants do not secure over boots

## **Personal Equipment**

- Pack - Light, comfortable, and sufficient size
- Sunglasses
- Goggles
- Sun and Lip Cream
- Head Lamp
- Water Bottle or Thermos
- Food
- Blister Kit
- Pocket Knife
- Camera - Optional
- Binoculars - Optional

## **Group Equipment**

- Altimeter
- Map and Compass
- Snow Study Kit - Screen, magnifier, ruler, thermometer etc.
- Snow and/or Bush Saw
- First Aid Kit
- Bothy Bag - Nylon tarp or envelope sack to cover group or injured member
- Emergency Sled - improvised using standard day trip gear
- Group Repair Kit -
- Two-way Radio or Cell Phone - Check for coverage and frequencies in your area
- GPS - optional
- Small Stove and Pot - optional