

## **AVALANCHE COURSE EQUIPMENT LIST**

## **TECHNICAL EQUIPMENT:**

The following equipment is mandatory for the course. You are expected to provide your own equipment and/or rent gear in advance for your course. Rental prices apply.

- Backcountry Touring Skis or Splitboard: Should include backcountry touring skis/splitboard, touring boots, climbing skins, poles (collapsible for splitboarders), and one ski strap. The following locations rent backcountry ski/snowboard setups for \$60-\$80/day
  - o Big Sky: Grizzly Outfitters (skis) 406-551-9470
  - o Bozeman: Uphill Pursuits (skis) 406-404-1021
  - o Bozeman: World Boards (splitboards) 406-587-1707
- Avalanche Safety Pack: Backpack containing avalanche beacon, shovel, and probe.
- **Helmet**: optional
- Snow Saw: available at **Uphill Pursuits**
- 10 feet of 1mm cord for isolating snow columns: available at Spire Climbing Center
- Slope Meter: available at Uphill Pursuits

NOTE: It is your responsibility to ensure that you have the proper gear from this list and/or RESERVE YOUR GEAR in advance for your trip. We will not be able to provide refunds if you fail to provide, reserve, and rent your gear in advance.

## **CLOTHING LIST:**

- Long Underwear: mid-weight (top & bottom), synthetic or wool
- Soft or Hard-shell Pants
- Fleece or Sweater: medium or lightweight
- **Insulated Jacket**: down or synthetic (consider a heavy down layer on colder days to stay warm while standing around studying snow pits)
- Waterproof Jacket with Hood: Gore-Tex
- Ski Socks
- **Hat**: fleece or wool hat that covers ears
- Gloves: a pair for skinning and a pair for digging pits and instruction
- Neck Gaiter/Buff or Scarf

## OTHER:

- Ski Pack: 25-40L with ski/snowboard and avalanche gear carrying capabilities
- Sunscreen, Sunglasses, Goggles, Chapstick
- Thermos: optional but wonderful to have
- 1-liter Water Bottle with insulated sleeve (full!) Camelbaks are not recommend due to their tendency to freeze
- Food for the Day: enough snacks and lunch for each day
  - Hint: keep some food in your pockets so it doesn't freeze.
- Camera: optional
- Hand Warmers: optional
- Small Notebook & Pencil