

Discuss this list with your instructor or our office staff in advance to make sure you are prepared for the field session. This is a list of *minimum requirements* for a comfortable winter day trip. On these courses you will be alternating between traveling and teaching sessions, so plan your clothing to be as efficient as possible.

## **Basic equipment for Avalanche Courses**

□ **\*\*** Collapsible Avalanche Shovel: a proper avalanche shovel is mandatory. *Rentals available with advance notice* 

\*\* Avalanche transceiver: a 3-antenna digital transceiver is current standard. *Rentals available with advance notice* 

### □ \*\* Avalanche Probe: *Rentals available with advance notice*

SKIERS: touring skis w/Alpine Touring (AT) or Tele bindings; boots; poles w/powder baskets; climbing skins SNOWBOARDERS: splitboard; climbing skins; collapsible poles w/powder baskets

- □ SNOWSHOERS: snowshoes; ski poles w/powder baskets; winter boots suitable for walking in deep snow
- **Daypack:** large enough to hold extra clothes, food, shovel, probe, etc. Approx. 30+ litres for day trips

**Outerwear jacket**: waterproof/breathable type mountain shell w/hood (Gore-tex, etc.)

**Outerwear pants or bib-pants**: same as above (ones with full zips on legs are nice)

□ Personal insulating clothing for all weather: layering works well, no cotton. (temps can range from -20 to +10)

Gloves: proper winter-weight style gloves + extra pair. Hand warmers and extra mitts if conditions are very cold

□ Warm "puffy" jacket/parka: for rest breaks and during teaching sessions

**Toque/warm hat**: wool or synthetic. If you use a helmet, a warm hat is still good for the uphill touring sections □ **Ski goggles**: Suitable for use with a helmet

□ Sunglasses: with 100% UV blockage (ski goggles will overheat on the ascents, so sunglasses are needed as well)

□ Hat with sun visor: (optional) baseball cap, etc. for spring conditions and sunny/warmer days

□ **Headlamp**: small size with spare batteries (required emergency equipment)

□ Water bottle or Thermos: insulated bottles are ideal, hose systems may freeze, not recommended for -5 and below

□ **Compass & map**: (optional) contact CWMS office in advance for map #. Store in waterproof bag

□ Notepad and pencil: for taking notes during class and in the field

- Lunch: prepare a lunch that is easy to snack on throughout the day and can be eaten if frozen
- □ **Personal emergency kit**: lightweight emergency blanket, lighter, whistle on pack strap, small 1st aid kit
- □ Snow Saw: (optional) supplied by CWMS instructors if needed, bring yours if you have one

□ Clothing and footwear for classroom: theory sessions are classroom-based, but may include some outdoor sessions

□ **Covid-19 Kit:** (recommended) hand sanitizer; and mask or re-useable face covering.

## Please familiarise yourself with all "new to you", or rented gear, before arriving. Check batteries in transceivers; how to use your bindings; make sure climbing skins fit the skis; boots are correct size.

#### Here are a few local outdoor stores that carry good quality winter gear:

- Mountain Equipment Co-op, 130 West Broadway, Vancouver 604-872-7858 (rentals available)

- Mountain Equipment Co-op, 1341 Main St, North Vancouver, 604-990-4417 (rentals available)
- Valhalla Pure, Station Square, Squamish 604-892-9092 (rentals available)
- Climb On Equipment, 37873 Cleveland Ave, Squamish 604-892-2243
  Excess Backcountry, Whistler, 604-932-6409 (rentals available)

- Escape Route, Whistler and Squamish, 604-892-3228 (rentals available)

## If you <u>need to purchase or rent equipment</u>, please contact the store well in advance of the course to ensure that what you require is available! Course refunds are not available due to not finding gear rentals.

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