

Avalanche Professionals (AVPro) Course

Course Equipment List

GEAR NEEDED FOR FIELD SESSIONS:

- Skis or split board (skis only for control routes)
- Boots
- Ski Poles (also required for snowboarders)
- Avalanche Transceiver – 457 kHz only
- Shovel
- Skins for skis or splitboards
- Sunglasses
- Goggles
- Sunscreen
- Lip Balm with SPF
- Ski pants or bibs
- Ski jacket or shell
- Warm gloves and/or mittens
- Warm hat
- Neck gaiter or Scarf
- Water bottle or thermos and
- Lunch/snack food
- Warm Layers (extra insulation for non-moving time in the pits)
- Backpack with a decent method for attaching skis
- Compass
- Inclinometer (compasses with inclinometers are fine)
- Mechanical Pencil with hard lead (F or H lead smudges less than softer grades)
- Snow saw
- Avalanche probe
- Magnifying lens/loupe
- Crystal screen
- Folding ruler or marked probe (marked in centimeters)

GEAR NEEDED FOR CLASSROOM SESSIONS:

- Pencil (mechanical pencil is recommended for field sessions)
- Straight edge (ruler, triangle, book edge ...)
- Calculator (not critical, but a few would be good) *

OPTIONAL GEAR

- Coffee cup for classroom time
- Small thermos for the field
- Digital camera for reviewing avalanches, pits, or noteworthy terrain observed in the field
- Laptop with wireless connection for accessing remote weather data, avalanche hotlines...
- Safety talisman or other lucky charms (should be portable and durable)