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Canada West Mountain School - www.themountainschool.com

WINTER CREVASSE RESCUE EQUIPMENT LIST

basic personal equipment
□ Skis, boots, poles and climbing skins: for backcountry touring, AT, Telemark, or Splitboard; or; Snowshoe/Snowboard combo
☐ Helmet suitable for skiing (helmet use is recommended for all downhill skiing activities).
□ Ski crampons Must be specific to your skis/binding (may not be required, please confirm in advance)
☐ Crampons: General mountaineering crampons (may not be required, please confirm in advance)
□ Daypack: A backpack with a capacity of 30-40 litres will allow you to carry all your gear.
□ Outerwear jacket: An outer layer waterproof/breathable shell with hood (Gore-tex, etc.). Non-insulated is best.
□ Outerwear pants: waterproof/breathable shell. Full zips are ideal for venting and ease of on/off with boots on
□ Personal clothing layers: layering works well, no cotton. Below is a suggested guideline, personal preference will affect choices.
- Base layer for top and bottom (1 each)
- mid-weight softshell climbing pants (Arcteryx Gamma, MEC Ferrata, etc)
- lightweight sweater/mid layer for top
- Softshell jacket
- Insulated jacket with hood, synthetic or down. Weight depends on temperatures and weather conditions
Gloves: warm mountaineering or ski gloves with removable liners. Bring 1pair, plus 1 pair extra liners, or 2 pair of gloves.
□ Toque/warm hat: wool or fleece
☐ Hat with sun visor: baseball cap, etc.
□ Sunglasses: must have 100% UV blockage and ideally provide full protection with wrap-around style, or side shields
□ Ski goggles:
☐ Headlamp: small size with extra batteries
□ Water bottle/hydration system: 1 litre minimum, 2 litres is ideal. For hydration/hose systems use insulated hoses to reduce freezing
□ Small thermos: optional, but very nice to have a hot drink during the field days!
□ Compass & map: Optional. store maps in waterproof bag. Contact your Guide/CWMS Office for map # in advance
☐ Knife: Small folding style knife or multi-tool
□ Note pad and pencil: optional
☐ Avalanche shovel: (rentals available – contact CWMS for info)
☐ Avalanche transceiver: (rentals available – contact CWMS for info)
☐ Avalanche Probe: (rentals available – contact CWMS for info)
Technical Equipment Please let your Guide/CWMS office know in advance if you require any of the following:
☐ Ice Axe: General Mountaineering ax 60-70 cms length
Climbing seat harness: CE approved climbing harness
Climbing Helmets: CE approved climbing helmet (ski helmet is acceptable for Ski Mountaineering/Crevasse Rescue activities)
Carabiners: 4 locking and 3 non-locking
Belay device (1): ideally a device that can be used for descending and belaying such as a Black Diamond "ATC"
□ 7mm accessory climbing cord: 2 x 5 metre length, and 1 x 1.75 metre length; used for rope rescue and personal climbing systems
□ Sewn webbing climbing sling (120 cm, full strength of 20+ kN's): Used for personal climbing systems and anchors
Squamish field day
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The technical Rope Systems field day held in Squamish on Day-1 will be outdoors in any/all weather conditions. All of the above gear is required, with the exception of skiing and Avalanche Safety equipment.

Please discuss this list with your Guide/Instructor, or with our office staff in advance, to make sure you are prepared for the field session. If you **need to purchase or rent equipment**, make sure to contact stores well in advance to ensure that what you require is available!