# Kluane National Park and Reserve of Canada Application to Participate in an Icefields Mountaineering Expedition

## **Instructions**:

- **1.** All fields in this application must be filled out.
- 2. Any missing information or blanks will result in significant delays to processing your application.
- **3.** You must complete, sign, scan and return this application to:

# pc.kluanemountaineering-alpinismekluane.pc@canada.ca

**4.** Required Attachments: in addition to this application, you must also forward an image or copy of your planned route(s) map if an accurate written description is not included in this form.

e. Froot of valid extraction insurance to	r each member of your group will be required prior to a permit being issued.			
Expedition Leader				
Surname:	Given Name(s):			
Age:	Email Address:			
Mailing Address:				
Phone Number (1):	Phone Number (2):			
Insurance Provider:	Policy Number:			
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riease provide a list of major mountain	neering expeditions, including year and route:			
- Control				
Emergency Contact:				
Phone Number (1):	Phone Number (2):			
E	xpedition Description and Details			
Is this trip guided? Yes No No	xpedition Description and Details			
Is this trip guided? Yes No No				
Is this trip guided? Yes No I				
Is this trip guided? Yes No No If guided, name of the guiding company Mountain/Destination/Route:	y: Trip End (D/M/Y):			
Is this trip guided? Yes No No If guided, name of the guiding company Mountain/Destination/Route:  Trip Start (D/M/Y):	y: Trip End (D/M/Y):  pedition:			
Is this trip guided? Yes No I  If guided, name of the guiding company Mountain/Destination/Route:  Trip Start (D/M/Y):  Total number of participants in this exp	y: Trip End (D/M/Y): pedition:			
Is this trip guided? Yes No I No I If guided, name of the guiding company Mountain/Destination/Route:  Trip Start (D/M/Y):  Total number of participants in this exp	Trip End (D/M/Y):  pedition:  ne Icefields? Yes \( \square \) No \( \square \)			

	ute Description and Itinerary (please include dates or numbered days, waypoints, camp locations, or any ssible diversions from established routes):
	Expedition Equipment
	imber of tents and colours:
	imber of packs/duffels and colours:
	tellite Telephone Number:
	her Communication Device(s), please list:
	alanche transceivers will be carried? Yes $\square$ No $\square$
	gh altitude medications, please list:
Αd	lequate food for entire trip plus delays: Yes $\square$ No $\square$
	nount and type of stove fuel:

Group Member Information  Note: please fill this information out for each group member; make duplicates of this page as necessary.			
_			
Age:	Given Name(s): Email Address:		
Mailing Address:			
Phone Number (1):	Phone Number (2):		
	Policy Number:		
	neering expeditions, including year and route:		
Emergency Contact:			
Phone Number (1):	Phone Number (2):		
Surname:	Given Name(s):		
Age:	Email Address:		
Mailing Address:			
Phone Number (1):	Phone Number (2):		
	Policy Number:		
	neering expeditions, including year and route:		
Emergency Contact:			
Phone Number (1):	Phone Number (2):		

#### **Conditions and Risks**

Please read the following carefully and sign:

As a mountaineer in Kluane National Park and Reserve, you will be carrying loads of 20 to 40 kilograms (40 to 90 pounds) at altitudes of 2000 to 5700 meters (6,500 to 19,500 feet). Conditions can be extremely variable: from intense snow glare with temperatures as high as 30° C (90° F) to storms with winds of over 160 km/h (100 mph), zero visibility and temperatures below -40° C (-40° F).

Expeditions usually last from two to six weeks. Prolonged confinement within cramped tents or snow caves often occurs due to bad weather. Emergency evacuation, in cases of serious injury or illness, is also subject to weather conditions and may be delayed.

The following list of dangers and risks is not exhaustive but may include: headaches, muscle cramps, coughing, Cheyne-Stokes breathing, digestive disturbances, dehydration, poor sleep and/or intense fatigue. Serious cold injuries (particularly to the feet and hands), hypothermia, snow blindness, pulmonary edema, cerebral edema and/or direct injuries due to falls.

Between 1973 and 2015, there have been approximately 4000 climbers and skiers in the Icefields Ranges of Kluane National Park Reserve. Of these, 15 people have died as a result of either falls or avalanches. Many people have suffered severe enough altitude sickness that they have had to end their expedition early or required emergency evacuation. Many climbers have also suffered frostbite severe enough to require evacuation. Other injuries have included fractures, dislocations, lacerations, medical emergencies and burns. In 2010 alone, 3 people fell into crevasses while travelling on the King Trench route of Mount Logan.

As the Expedition Leader, it is your responsibility to ensure that all members of your expedition are knowledgeable in crevasse rescue, wilderness first-aid, glacier travel, winter mountaineering and navigation. Your expedition must be fully capable of self-rescue.

### Assumption of Risk

As the Expedition Leader, I have read the above and understand that mountaineering is an inherently hazardous activity with the potential for serious injury or death. I am entirely responsible to ensure the expedition conducts its activities safely. I understand Parks Canada is not responsible for our safety. I acknowledge and accept that I may be responsible for any and all costs and expenses incurred in the event of search and rescue services. I also understand that rescue services may be significantly delayed due to the season, weather, or complexity of the rescue operation.

I acknowledge each group member requires valid insurance that covers the cost of organized rescue / extraction from the Icefield Ranges for the activities outlined in the permit application at a minimum of CAN\$100,000. I acknowledge that any group member requiring extraction will be directly billed for search and rescue costs incurred; team members may then recover these expenses from their insurance provider.

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Signature	Date (D/M/Y)
Printed Name	