

**Name:** \_\_\_\_\_  
**Street Address:** \_\_\_\_\_  
**City, State & ZIP:** \_\_\_\_\_  
**Home Phone:** (\_\_\_\_) \_\_\_\_\_  
**Work Phone:** (\_\_\_\_) \_\_\_\_\_  
**Mobile Phone:** (\_\_\_\_) \_\_\_\_\_  
**Email:** \_\_\_\_\_  
**Amount Enclosed:** \_\_\_\_\_

Please Mail To:  
BMNSP  
c/o Cindy Gagnon 3695  
Smugglers Pl Boulder, CO  
80305

**\$135 Non NSP Students (checks payable to BMS)**

**\$ 60 NSP Students checks payable to BMNSP)**

## BRYAN MOUNTAIN NORDIC SKI PATROL

The Bryan Mountain Nordic Ski Patrol (BMNSP) was founded in 1974 with 12 members as the first registered Nordic component of the National Ski Patrol west of the Mississippi River. BMNSP has since grown to over 50 members. All BMNSP patrollers are trained in CPR and Outdoor Emergency Care, skiing, toboggan handling, search and rescue, winter survival, ski mountaineering and avalanche safety.

Dedicated to service and safety, the goal of the patrol is to prevent trouble and accidents before they occur. This is accomplished through a 4-fold program.

The first is public education. BMNSP offers courses in many aspects of skiing, winter recreation, and safety. Certified instructors from BMNSP teach CPR and Outdoor Emergency Care courses. BMNSP also teaches courses in avalanche safety, ski mountaineering, and winter survival with National Ski Patrol instructors.

Second, BMNSP members spend a great deal of time training to maintain proficiency and teaching skills.

Members also patrol frequently used trails and are available to the public for help and advice on safe skiing.

Lastly, members are available for search and rescue missions, as needed, through the Colorado Search & Rescue Board.

The Bryan Mountain Nordic Ski Patrol meets the first Thursday of each month at 7:00pm at Mt Calvary Lutheran Church in South Boulder. We are current seeking new candidates for the patrol. Please visit our website at [www.bmnsp.org](http://www.bmnsp.org) for further information.

## Level 1 AVALANCHE COURSE



## Bryan Mountain Nordic Ski Patrol Lecture:

**Mon 12/5/16 & 12/12/16 6-10pm  
(beacon practice WED 12/7 or  
12/14)**

**Field Days:  
SAT 1/7/17 & SUN 1/8/17**

## **LEVEL I AVALANCHE COURSE**

### **National Ski Patrol**

**The Level I curricula was jointly developed by the American Avalanche Association, U.S.D.A. Forest Service National Avalanche Center, and the National Ski Patrol.**

The course objectives are:

- Identify avalanche terrain and make route finding decisions
- Identify weak and strong layers
- Perform field tests to appreciate snow stability/instability
- Recognize weather, terrain, and snowpack factors contributing to instability
- Perform small group rescue
- Perform fast and efficient transceiver searches

The classroom sessions will be held in Boulder. The field sessions will be held in the backcountry near St. Mary's Glacier and Berthoud Pass.

### **COST**

\$60.00 for NSP members (payable BMNSP)  
\$135.00 for non-NSP members (payable BMS)  
Course fees include textbook & handouts.

### **TEXT**

**Snow Sense: A Guide to Evaluating Snow Avalanche Hazard: 2011 5<sup>th</sup> Edition**, Jill Fredston and Doug Fesler, Alaska Mountain Safety Center, Anchorage, Alaska

### **CLASSROOM LOCATION**

The classroom sessions and beacon session will be held at the CMC Boulder Group Clubroom, 633 S. Broadway, Unit K, Boulder, Co 80305. (303) 554-7688

### **PREREQUISITES**

The field trips will be in a winter avalanche environment of intermediate back country terrain. For the field days, each student will need an avalanche transceiver, shovel, probe, and either skis with climbing skins or snowshoes. If you would like to take the class but do not have access to an avalanche transceiver, please contact us.

For more information, contact:  
Cindy Gagnon at 303-938-8564 or  
[AvalancheOne@bmns.org](mailto:AvalancheOne@bmns.org)

Visit our website: [www.bmns.org](http://www.bmns.org)

### **CANCELLATION POLICY:**

NO refunds for cancellation within two weeks of course.

### **Curricula for Level 1 Field Days**

- Trailhead beacon check & avalanche forecast review
- Route finding in a Berthoud Pass drainage
- Safe travel techniques in avalanche terrain
- Small party searches for buried victims
- Beacon searching for buried victims
- Basic snowpit techniques
- Basic snow tests (Rutschblock, Compression Test, and Shovel Shear)
- Large party searches for buried victims

### **REGISTRATION**

Please send your completed registration form (see other side of this brochure) along with your payment to the address indicated on the registration form.