



# Winter Ecology ✨ Spring 2012

A Field Course at CU's Mountain Research Station

**5 Weekends in the Field**

**\* 3 Credits \***

**Meets ENVS's Field & Application Course Requirements**

**Meets EBIO's 4000 Requirement**

Open to students from all colleges and universities

- ✨ **Wintertime offers insights into the natural history of organisms and ecosystems which are often not appreciated during summer visits to the mountains ✨**
- ✨ **Join us in the field to study physical and biological cold-season processes that shape landscapes and 'growing season' dynamics in the Rockies ✨**

**Instructor:** Dr. Tim Kittel, INSTAAR

**Dates & Times –**

- **At the Mountain Research Station** – 5 weekends:  
Sat 21 Jan – Sat 25 Feb 2012 (no meeting 11-12 Feb)  
Times: Sat – 8:30a-5p and 7:30-8.30p, Sun – 8:30a-5p
- **On Boulder campus** – **Lecture Weds 5-6p** (6 meetings)



**Topics:** Climate, Snowpack, Vegetation dynamics, Soil ecology, Mammalogy, Ornithology, & Limnology

**Format:** Field & lab exercises, Individual field project, Background lectures, Evening guest lectures

- **Credits:** 3 — EBIO 4100, Sec 570
- **Tuition & Fees:** \$1400.
  - ☞ includes overnight lodging at the Science Lodge
  - ☞ meals arranged separately



**Prerequisites:** 1 year college general biology or environmental science

**For more information –**

- ☞ **Course website:** <http://culter.colorado.edu/~kittel/WinterEcology.html>
- ☞ email: [mrs@colorado.edu](mailto:mrs@colorado.edu) or [kittel@colorado.edu](mailto:kittel@colorado.edu)

**Registration** – Online through the Mountain Research Station:  
<http://www.colorado.edu/mrs/> or call 303 492-8842

