Equipment List for UO Geology Field Camp, Summer 2018

Camping/Personal Equipment

Water bottles (at least 2 liters); could bring filter or potable water tablets but little water in field
Warm Clothing - including hat and gloves; best if they can be used as work as well as warmth
Field Clothes – Recommend light weight and long sleeves and pants to keep sun off your skin
Day pack, sun hat and sun glasses, small pocket knife and gaiters if you use them
Sunscreen, lip balm with SPF, and bug repellent
Watch (for keeping time) – This is important for scheduling/meeting; cells don’t work in the field
Sleeping bag and pad – It could get down to freezing, but not likely, so don’t need a subzero bag
Tent (can be shared with other students to save space if you can arrange it in advance)
Camping cup for tea, coffee, etc. (optional, we have utensils for group meals)
Headlamp and/or Flashlight. A solar charger if you have one, but there will be generators
Raingear – Lightweight, as you’ll be carrying it more than using it, and a small umbrella, which can be useful for both rain and sun protection
Hiking boots (broken in!), backup boots or robust footwear, and lots of socks
Toiletries kit, personal medications (prescription or over-the-counter), and field 1st aid kit (see suggested contents below)
Swim suit, towel, and sandals (for swimming opportunities and showers)
Camera (optional, but highly recommended)

Field/Office Equipment

Map board (we recommend 10 x 12 inches, or even larger if it fits in your day pack)
Field notebook (must be good quality, standard size) and back up is a good idea
Field case (good field cases can be ordered from ASC scientific www.ascscientific.com
We recommend the cordura field pouches made by Plateau Design)
Mechanical Pencils with HB lead (0.5mm recommended, bring spare pencils and lead)
Eraser (retractable mechanical erasers are great) and pens if you prefer for notes
Rock hammer (a holster or a loop on your day pack is a good idea)
Hand lens (10x power or greater), Scotch and drafting (masking) tape
Graph (10 squares to the inch) and tracing paper (good idea to have some gridded tracing paper)
Colored Pencils and black drafting pens (important: Staedler #005, 01 and 05 or equivalent)
Protractor Ruler (See-thru W-8 protractor ruler, 6” long w/10ths of inches, or equivalent, bring spares)
Stereonet (bring yours IF you were in Structure at the UO; will bring extra for others – so all same size)
Laptop Computer and required software (see list previously sent out)
1 USB thumb drive (to save/ turn in your work on)

Field first aid kit – suggested contents. There will be large first aid kits in camp and in the vans, but not in the field.
Rubber gloves, 1 pair
Band aids, 5-10
Moleskin, large roll or sheets, 2 packages
Spenco 111 Second Skin, 1 package
Athletic tape/cloth adhesive tape, 1 roll
Gauze pads, 2x2, 3 count
Antiseptic ointment, 1 small tube
Aloe vera gel for sunburn (optional)
Non-steroidal anti-inflammatory pain relief (Tylenol, Advil), small bottle.
Small portion of any prescription or over-the-counter medication you may need.