

Field Camp: Equipment checklist

Required

Sturdy tent.....	
Ground cloth.....	
Air mattress/Therma-rest.....	
Sleeping bag and liner.....	
Travel pillows.....	
Rain gear (jacket, etc.).....	
Warm hat.....	
Sun hat.....	
Sun glasses.....	
Working gloves.....	
Long field pants*.....	
Shorts.....	
Long sleeve shirts.....	
Sturdy hiking boots.....	
Wool hiking socks.....	
Sturdy belt.....	
Wrist watch.....	
Daypack (ideally with rain cover)....	
Rock hammer.....	
Hand lens.....	
Field notebook.....	
Colored pencils.....	

Recommended

Extra blanket/light sleeping bag.....	
Extra tent stakes.....	
Tent patch kit.....	
Camp chair.....	
Head lamp.....	
Pocket knife.....	
Trowel for personal use.....	
Chisel.....	
Binoculars.....	
Hammer holster.....	
Field belt pouches.....	
Tennis shoes/sandals.....	
Towels.....	
Casual clothes (e.g. sweats, jeans, etc.)	
Sewing kit.....	
Ziploc bags/trash bags.....	
Tissues.....	
Baby wipes.....	
Toilet paper (for in-field use).....	
Cold medications.....	
Pain relievers.....	
Coffee (if you're picky).....	

*Pants you wouldn't mind getting destroyed. Jeans are not recommended for use in the field.

Required

- Sharpies.....
- Ballpoint pens.....
- Pencils**
- Metric rulers.....
- Erasers.....
- Flashlight.....
- Chapstick.....
- Water bottles/Camelbak***
- Lunch box/container.....
- Personal first aid kit.....
- Tetanus shot.....
- Sunscreen.....
- Duct tape.....
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Recommended

- Insulated mug (for coffee/tea).....
- Travel clock/alarm.....
- External battery for cell phone.....
- Cell phone + charger (+ car adapter)...
- Extra batteries for personal use.....
- Radio (there will be reception issues)...
- Board games.....
- Compact personal instruments.....
- Books/magazines.....
- Bug repellent.....
- Solar shower bag.....
- Small sledgehammer (<5lbs).....
- Petroleum jelly/personal lotion.....
- Shower caddy/bag.....
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**If not mechanical, bring a sharpener.
 ***3 liters minimum; more is better.

Provided by SJSU	
General	Drafting supplies
Acid (3N HCl) & acid bottles	Scales/protectors
Measuring tapes (100 ft, 15 m, and 30 m)	Masking tape
Stereonets (mounted on wooden boards)	Thumb tacks
Brunton Compass	Scissors
Emergency First Aid kit	Pens
Relevant literature: regional field reports, mineralogical, petrological, structural, sedimentological, and paleontological references	Rubber bands
Camping supplies	Mylar
Coleman lanterns (for office/kitchen only)	Tracing paper
Bug repellent (for camp use only; for in-field use, please bring your own)	Cross sectional paper
Emergency space blanket	Topographic maps
Plates, cups, knives, forks, spoons, cooking pans	
Complete field kitchen with stoves, oven, and refrigerator	
Emergency tool kit	
Shovel, axe	