FLORIDA STATE UNIVERSITY

GEOLOGY FIELD CAMP

IN

NORTHERN NEW MEXICO

May 9, through June 15, 2015

The Department of Earth, Ocean & Atmospheric Science, Geological Science at FSU offers a 6 semester-hour course in Field Geology (GLY4790). We have been teaching this highly successful course from a facility north of Taos, New Mexico for over three decades. We require this course for our B.S. degree candidates and welcome applications from geology majors at other institutions.

**The Work.** The location of the facility gives us access to projects in the Precambrian crystalline rocks and Paleozoic cover rocks of the Southern Rocky Mountains, the Rio Grande Rift Valley, and the classic Mesozoic and Cenozoic sections in the surrounding areas. The location is an ideal place to learn field geology and has the added attraction of scenic and cultural uniqueness.

The curriculum is designed to train the student to make accurate observations, develop field techniques, and learn to solve geologic problems in a comprehensive fashion. Students will learn to construct and use topographic maps; to construct stratigraphic sections with detailed descriptions of lithologic units; to map outcropping strata; to record and interpret structural data; and to combine and synthesize geological observations into a comprehensive geological history of the area.

**The Facility.** We lease a condo complex near the Taos Ski Valley as a base of operations. Rooms hold 2-3 students with private baths, T.V.’s and phones. Kitchens serve 4-6 students, and each student is responsible for preparing his/her meals. Camping is limited to the trip out and occasional 2-day road trips, for which camping gear is needed.

**The Prerequisites.** Prerequisites for this course include physical and historical geology, mineralogy, petrology, structure, and a field methods course (if possible).

**The Cost.** The camp cost is $1,450.00 excluding tuition. This cost covers lodging, transportation (field assignments), and some expendable supplies but does not cover food. A $200 deposit is required with the application. This deposit is refundable if we are notified of non-attendance by April 1. Tuition (6 hours) is approximately $900 for the class.

**Applications and Inquiries.** Application deadline is March 1, 2015. Inquiry information:

**Director, FSU Geology Field Camp**
EOAS Department, Geological Science
The Florida State University
909 Antarctic Way
108 Carraway Building
Tallahassee, FL 32306-4100
PH:(850) 644-5860 FAX:(850)644-4214
David Farris (dwarfarris@fsu.edu)
or James Tull (jtull@fsu.edu)
FLORIDA STATE UNIVERSITY
2015 GEOLOGY FIELD CAMP APPLICATION

NAME (Last, First, Middle) ______________________________________________________

SOCIAL SECURITY NUMBER _____________________________________________________

UNIVERSITY (Current or Last Enrolled) __________________________________________

ADDRESS______________________________________________________________

PHONE: _________________________________________________________________

EMAIL: __________________________________________________________________

GEOLOGY COURSES COMPLETED (Please indicate year taken for those courses listed).

_____ Physical Geology       _____ Historical Geology       _____ Mineralogy

_____ Sed. Pet/Strat        _____ Ign./Mm. Pet           _____ Structure

_____ Field Methods

GRADUATION: Are you planning to graduate at the end of the summer? _____

TRANSPORTATION: The cost of the field camp includes transportation by van from
Tallahassee to the camp and return. Please indicate how you will be traveling (Note: no refunds
are possible for alternate transportation):

_____ Departmental Vans

_____ Private Vehicle

_____ Will you be traveling with the departmental vehicles?

_____ Airline ___________________________ Arrival city, date, time.

Note that Albuquerque, the closest common arrival site, is 3 hours from the camp. We
cannot make a special trip for drop off/pick up, but an Airport limo service is available
from Albuquerque to Taos.

_____ Other (specify) ________________________________

_____ Don’t know yet. (Please notify us as soon as you know).
HEALTH: Do you have any health conditions (e.g. allergies, conditions requiring medication, etc.) Which might affect your performance in field camp?

_____NO  _____Yes (specify) _________________________________________________
_________________________________________________________________

Note: advising the faculty and your field partners about your health needs and arranging for any medications is your responsibility.

DIET: Do you have special dietary requirements (e.g. food allergies, vegetarian, etc.)

_____No  _____Yes (specify) _________________________________________________
_________________________________________________________________

Return this application to Director, FSU Geology Field Camp, EOAS Department, Geological Science, The Florida State University, 909 Antarctic Way, 108 Carraway Bldg., Tallahassee, FL 32306-4100 on or before March 1, 2015. Please include an unofficial transcript and a $200 deposit--cashier’s check/money order payable to FSU Foundation-Geology (this is a deposit that is applied to the $1,450 fee). The balance ($1,250) will be due by April 27, 2015—payable and sent to same as deposit. The application and unofficial transcript may also be faxed (850-644-4214) or emailed to dwfarris@fsu.edu.

NON-FSU Students: If you are not a currently registered FSU student, you must apply for transient student status through FSU Center for Academic and Professional Development. Send a completed transient student form and an official transcript to the address listed below. The transient form should show Florida State University as the “receiving school”, Summer 2015 as term, section B: GLY4790, 6 hours, Field Course. Since you will not be on campus during the course, we will submit forms requesting waiver of immunization clearance.

NON-FSU STUDENTS SEND TRANSIENT FORM AND OFFICIAL TRANSSCRIPT TO:
Sheila Bagley
Center for Academic & Professional Development
The Florida State University
555 W. Pensacola Street
Tallahassee, Florida 32306-1640

TUITION: Tuition is NOT included in the $1,450 field camp fees paid to Geology. Tuition should be paid to Florida State University. Include course number (GLY 4790), social security number and date/year attending. Check should be sent to Sheila Bagley at above address. FSU students can pay on-line at Student Financial Services.