

FLORIDA STATE UNIVERSITY

GEOLOGY FIELD CAMP IN NORTHERN NEW MEXICO

May 8, through June 14, 2001

The Department of Geology at FSU offers a 6 semester-hour course in Field Geology (GLY4751). 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. degrees 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 geological observations into a comprehensive geological history of the area.

The Faculty. We lease a hotel 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 \$950.00 excluding tuition. This cost covers lodging, transportation (Tallahassee -- Taos -- Tallahassee; leave 5/8, return 6/14), and some expendable supplies but does not cover food. Tuition (6 hours) is \$456.76 for Florida residents and \$1926.06 for non-residents. A refundable \$200 deposit is required with application. For those students going directly to Taos, the first day of camp is May 11.

Applications and Inquiries. Application deadline for the '01 camp is March 15, 2001.

Inquiries should be directed to:

**Director, FSU Geology Field Camp
Department of Geology 4100
Florida State University
Tallahassee, FL 32306-4100
(850) 644-5860 tull@gly.fsu.edu**

**FLORIDA STATE UNIVERSITY
2001 GEOLOGY FIELD CAMP APPLICATION**

NAME (Last, First, Middle) _____

SOCIAL SECURITY NUMBER _____

UNIVERSITY (Current or Last Enrolled) _____

ADDRESS/PHONE (Now until 5/6/99)

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. We will be through Albuquerque @ 5:00 PM on 5/9 and can pick up air travelers at that time.

____ 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 to **Director, FSU Geology Field Camp, Department of Geology 4100, Florida State University, Tallahassee, FL 32306-4100** on or before **March 15, 2001**. Please include an unofficial transcript and a \$200 cashier's check/money order payable to **Geology Department-FSU**.

IMPORTANT: If you are not a currently registered FSU student, you must apply for **transient student status** through the FSU Registrar. Send a completed transient student form and an official transcript to the address listed below. If you are pursuing a degree with a Florida State University System school, you can use the form included. If you are attending an out-of-state school, you should get the form from you school's registrar. Since you will not be on campus during the course, we will submit forms requesting waiver if immunization clearance.

Office of the Registrar / Attn. Transient
3rd Floor, University Center
Florida State University
Tallahassee, FL 32306-1011

TUITION: Tuition is **NOT** included in the \$950 field camp cost and should be paid to the FSU Cashier at the address listed below. Include course number (GLY 4751), social security number and date/year attending.

Student Financial Services
Office of the Cashier
A-1500 University Center
Tallahassee, FL 32306-1038