Department: Engineering and Mining Experiment Station

Department Head: Dr. Edward F. Duke

Department Location Building name and Room No: MI 234

Department Telephone No: 605-394-2388

Number of Positions to be filled: 2-4

Average number of hours per week each student would be expected to work: Flexible; can work 10 or more hours, but can also work fewer hours.

Specific qualifications or experience (i.e. Computer Science majors):
Any students acceptable. Chemistry, geology, or material science backgrounds especially useful, but not required.

Specific duties:
Laboratory assistance and some office work. Duties include laboratory cleaning, sample preparation for analysis, assistance with chemical and physical analytical work to support scanning electron microscopy, X-ray diffraction, inductively-coupled plasma mass spectrometry, and other EMES laboratories.