1. Introductory lecture on paleontology, regional geology, and safety. (PRL 153)
2. Lecture and activity on skeletal anatomy (PRL 153)
3. Lab work involving fossil preparation, and casting (PRL 261)
4. Fossil prospecting in Pierre Shale on local ranch
5. Tour of geology and paleontology of Badlands National Park
6. Tour of bone bed, facilities, and activities at Mammoth Site
7. Continued lab work with fossil preparation, and casting (PRL 261)