GEOL 121--4 hours--Introduction to Geology [3-2]
(IAI Course No. P1 907L)
Examines basic geologic principles from a physical perspective. Includes such topics as the formation of rocks and minerals; internal and external processes modifying the earth's surface and phenomena; and geologic resources. Weekly laboratory required.

GEOL 141--3 hours--Earth Science [2-2]
(IAI Course No. P1 905L)
A lecture-laboratory course designed to provide a broad survey of geology. A study of rocks and minerals to provide a framework for understanding the earth's composition and its origin. Attention to surface processes such as weathering and erosion will explain many familiar landscapes. Discussion of how the distributions of volcanoes, earthquakes, mountain ranges, and features of the sea floor relate to the modern theory of plate tectonics - the magnifying model of geology. Emphasis on the relationships between geologic process and the environment.