## **UNDERGRADUATE COURSES OF STUDY**

## **GEOLOGY**

## **GEOL 111.PHYSICAL GEOLOGY**

Basic concepts of geology including rocks, minerals and their formation, and the evolution of terrestrial and submarine topographic features through weathering, erosion, sedimentation, faulting, mountain building, volcanism, tectonics, and glaciation. Three hours lecture, three hours laboratory weekly. (General Education – Scientific and Mathematical Reasoning) *Four credit hours*.