

The Department of Geological Sciences

SALIENT POINTS:

1. Principal divisions of the department (see chart):-

General Geology
 Historical Geology
 Physical Geology
 Mineralogy
 Petrology
 Economic Geology

2. Staff:-

3 Professors,- of Geology, Mineralogy, Paleontology
 2 Assistant Professors,-
 1 Teaching Fellow

3. Branches untouched or slightly touched at present:-

Vertebrate Paleontology
 Micro-Paleontology
 Paleobotany
 Organic Evolution
 Paleogeography
 Glacial Geology
 Sedimentation - research in petrographic correlation
 Geo-Chemistry and Geo-Physics
 Structural - laboratory experimentation
 Dynamical - " "
 Metamorphic - " "
 Petrography - " "
 Geography - lectures or laboratory

Economic Geology is the application of all the Geological sciences to economic uses. There are several branches of which Metal Mining Geology is the only one to receive adequate attention at present. Those receiving inadequate attention are:

Geology of the Nonmetallics
 Oil Geology
 Coal Geology
 Engineering Geology
 Agricultural Geology
 Geology of Water Supply