

A scientific Field trip to Hajah Governorate for students of third-level in the departments of Geological Sciences and Petroleum Engineering & Natural Gas

Under the presidency of Sana'a University & the Deanship of the College of Petroleum and Natural Resources, the scientific tripe for third-level students took place on Thursday, 1-February 2024, to Hajah Governorate for two days.

The goal of the trip is application and field training for third-level students at the College to learn about the geological sitting of the rock units in time and place, the geological structures and their relationship to the rocks of the Arabian-Nubian Shield.

The student was accompanied by a number of faculty members; On the first day: The trip begins in front of the College of Petroleum passing through the areas of Dhahban, Hamdan, Amran, Kohlan, Wadi Shares and Ain Ali. The scond day: Areas around Hajah, Agabat Sa'sa'a, Al-Aman Market and Dhahreen-Al-Shagherah, then return to Sana'a.

During the trip, the students were trained to use some field measuring tools and learn about detectors of types of volcanic rocks, sedimentary layers, igneous and metamorphic rocks, with various geological and geomorphological structures along the road and stations in the targeted places.

In Hajah and its neighboring areas, the oldest igneous and metamorphic rocks and their mineral content were identified, as they are part of the rocks of the Arabian-Nubian Shield.



