

Course: Sedimentation & Sedimentary Rocks - Grade: 2nd level-Geology

Topics of Research Subjects

- 1) The formation of sediments.
- 2) Sandstone diagenesis & reservoir evaluation.
- 3) Sandstone classification.
- 4) Clay mineralogy.
- 5) Sedimentary structures.
- 6) Main components of carbonate sediments
- 7) Carbonate Classification & Diagenesis
- 8) Dominate sedimentary processes involved in Evaporite deposition
- 9) Chert & Siliceous sediments: Forms of silica, Chert types, and Diagenesis
- 10) Carbonaceous deposits & Coal series

رئيس مجلس القسم

(أ.د/ علاء محمد سالم)

القائمون بالتدريس

(أ.د/ عنتر على عبد الوهاب)
(أ.د/ علاء محمد سالم)