



**Course: Sedimentary Rocks & Structure Geology - Grade: 3rd Grade –
Biology (Distinguished Education) – Faculty of Education**

Topics of Research Subjects صخور رسوبية وجيولوجيا تركيبية

Part I:

- 1) Sandstone composition, classification & Diagenesis
- 2) Carbonate composition, classification & Diagenesis
- 3) Non-organic & Organic Sedimentary structures
- 4) Chert & Siliceous sediments: Forms of silica, Chert types & Diagenesis
- 5) Carbonaceous deposits & Coal series

Part II:

- 6) Fault geometry and classifications
- 7) Structural and stratigraphic petroleum traps
- 8) Classifications and geometry of folds
- 9) Unconformity types and its economic importance
- 10) Classifications and origin of joints

رئيس مجلس القسم

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القائمون بالتدريس

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