

Department of Geophysics Faculty of Earth Sciences King Abdulaziz University

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Training in the Specialization
EGP 399

Objective


The aim of the course is to train and use various techniques of geophysics to be utilized in the field and familiarize the students with different instruments. The students would be able to deal with instruments and learn how to operate them, collect data and make simple interpretation. The students are also trained to design a survey for any exploration purpose. The field work would be conducted under close-supervision. This course may take up to 2 weeks in any chosen sites. At the end of the field trip, the students are supervised by the faculty member to make sure the students are clearly gained the information that the department seeking for. Then, they would be able to construct geological sections based on the collected field data and finally build up a simple interpretation.

Course Grading

Field work: 70

Preparation and presentation: 30

TOTAL 100%

 The main reference materials for this course is taken from the Colorado School of Mines website. This link is below

Colorado School of Mines, Geophysics Department

Tips

 [Tips for Slides in a Given Presentations](#)