



Faculty of Earth Sciences



Geophysics Department



The Geological Society
Accredited degree courses

SEMINAR

Course Name	Course ID	Prerequisites
<i>SEMINAR</i>	<i>EGP 408</i>	<i>EGP 321 / EGP 331 EGP 341</i>

Course Description

Series of scientific papers about selected topics showing the current trends of research and studies in the field of geophysics. Students will be assigned to study such material and prepare the report about the topic for presentation as lecturer using the up-to-date techniques.

Course Objectives

1. Training the students on how to locate read and summarize technical papers.
2. Training the students on how to prepare and present technical papers.
3. Training the students on how to defend and answer questions from the audience.

General References for the Course: (Books/Journals...etc.)

Papers published in famous journals in the field of Geophysics like:

1. *Geophysical Prospecting*
2. *Geophysics*
3. *Journal of Applied Geophysics*
4. *Pure and Applied Geophysics*

List of URLs for this Course

- www.seg.org
- www.eage.org

Course Outcome

1. Student can summarize technical papers in the field of Geophysics.
2. Student can have the ability to prepare and present technical papers in front of specialized audience.
3. Student can defend their presentation through discussion and questions from the department faculty members as well as their colleagues.