

EHGO 523

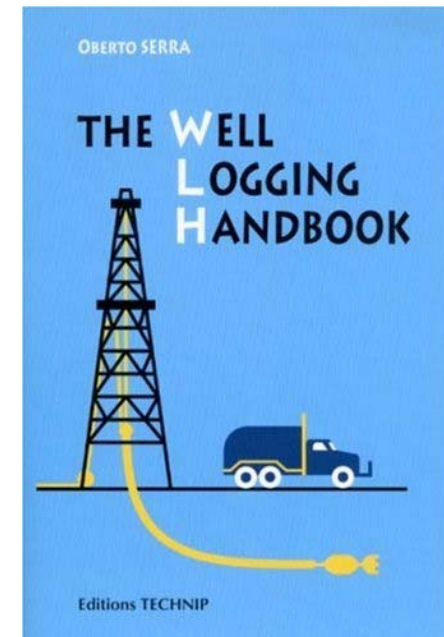
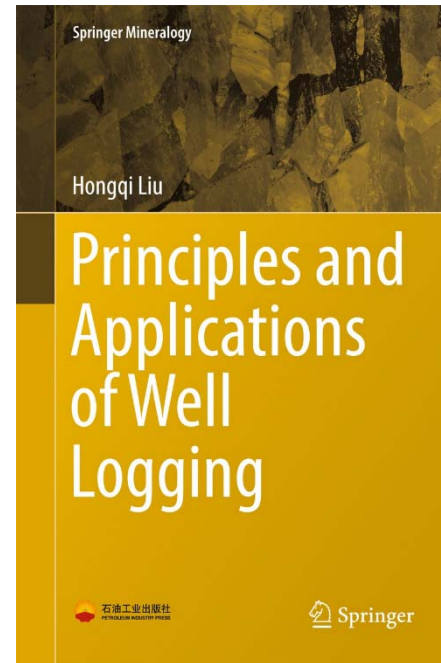
**Geophysical Well Logging
For Groundwater**

Credits:

2 hours (2+0+0)

Text Books:






- ❑ Principles and Applications of Well Logging by Hongqi Liu (2017).
- ❑ Well Logging Handbook by Oberto Serra (2008).



Course Main Objective:

The main objective of this course is to introduce the students to the fundamentals of geophysical well logging techniques and their use in groundwater exploration.

Grading:

▪ 1 st Exam	20%		
▪ 2 nd Exam	20%		= A
▪ Homework	5%		= B
▪ Presentation	5%		= C
▪ Report	5%		= D
▪ In-Class Activities	5%		= F
▪ Final Exam	40%		

Attendance:

- Never to be late more than (10) minutes.
- Never play with your cell phone.
- Never talk to your friend.
- Never miss more 25% of the total lectures.

Participation:

- Involve in all group discussions and activities.
- Write down all important information in your notebook.



- Join a study group.
- Make study schedule.
- Arrange your time.
- Do your best.
- Seek advice.
- Learn from mistakes.
- Be patient.



Tips and
Advice