

Syllabus for GEOV375 – Reservoir geophysics (2017)

The course provides experience on using advanced methods for seismic modelling and processing. Two extensive exercises are mandatory including oral presentations. The course follows principles for project based learning. Main curriculum is

- Survey planning*
- Seismic imaging*
- Reservoir monitoring*
- Seismic Attributes*
- Recent research literature

* found in Petroleum Geophysics Vol II, ISBN 978-82-93099-01-7
or the e-learningssystem GeoCLASS provided by UniGEO.