

GEOV360

The literature/knowledge materials (pensum) for this course are annotated lecture slide-shows (PDF copies will be provided).

Recommended supplementary reading:

For week #1

Collinson, J., Mountney, N. & Thompson, D. "Sedimentary Structures", 2006, Third Edition, Terra Publishing, ISBN 1-903544-19-X (book available at library and Akademika shop)

For week #2

Reading, H.G. (ed.) "Sedimentary Environments: Processes, Facies and Stratigraphy", 1996, Blackwell Science, ISBN 0-632-03627-3 (book available at library and Akademika shop)

or (less exhaustive)

James N.P & Dalrymple R.W. (eds) "Facies Models 4", Canadian Society of Petroleum Geologists, ISBN 978-1-897095-50-8 (book available at library and Akademika shop)

or (minimum)

Posamentier, H.W. & Walker, R.G. (eds) "Facies Models Revisited", 2006, SEPM Special Publication 84 (PDF copy will be provided for download).

For week #3

Nemec, W. "Principles of Lithostratigraphic Logging and Facies Analysis", 1996, Short course compendium, UiB (PDF copy will be provided for downloading)