Instructor:
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Office hours: M,W 12-1PM, or by appointment


Supplemental Reading:
Claerbout, J.F., Fundamentals of Geophysical Data Processing
Clark, S.P., Handbook of Physical Constants
Dobrin, M.B. and Savit, C.H., Introduction to Geophysical Prospecting
Payton, C.E. (ed.) AAPG Memoir #26 “Seismic Stratigraphy”
Robinson, E.A., and Treitel, Geophysical Signal Analysis
Sheriff, R.E., Encyclopedic Dictionary of Exploration Geophysics
Sheriff, R.E., Seismic Stratigraphy
Telford et al., Applied Geophysics
Tucker, P.M. and H.J. Yorston, Pitfalls in Seismic Interpretation
Waters, K.H., Reflection Seismology

(All books, including text, are in the Geology Library)

Grading:
Grades will be assigned with the following weighting:

Presentations 15%
Midterm Exam 35%
Second Exam 50%