

Lecture courses offered by Zdeněk Martinec

- Continuum Mechanics I: theoretical foundations (4 hours/week/semester)
- Continuum Mechanics II: selected geophysical applications (2 h)
- Gravity Field of the Earth (2 h)
- Boundary-Value Problems of Physical Geodesy (2 h)
- Rotation of the Earth (4 h)
- Electromagnetic Induction in the Earth (2 h)
- Spectral Analysis of Geophysical Data (3 h)
- Inverse Problems in Geophysics (2 h)