

PO : Geophysics

The **program** of **Geophysics** focuses on creating and enhancing Critical thinking skills, Analytical skill, Data Acquisition and Processing, Reasoning, Inversion of data, mathematical Data modelling, Non linear inversion, forward modelling

PSO: Geophysics:

The master **programme** in **Geophysics** prepare students for a career in R&D in Earth Sciences in reputed research Laboratories, in **geophysical** prospecting in relation in particular to solid earth and groundwater studies, in the petroleum/Mineral exploration industry and in the associated **seismic** processing companies, and in more specialized disciplines such as seismology