MASTER *APPLIED GEOPHYSICS*

2026–2027

Year I, Semester 1

Course (Module)	Week	Instructor
Academic Ethics and Deontology	02.11.2026 - 06.11.2026	Prof. Dr. Hab. Mihai Emilian Popa
Mining Geophysics	16.11.2026 – 20.11.2026	Senior Scientific Researcher Dr. Constantin Ştefan Sava
Unconventional Hydrocarbon Resources	07.12.2026 – 11.12.2026	Assoc. Prof. Dr. Mihail-Valentin Batistatu
Borehole Geophysics for Groundwater and Solid Mineral Resources	23.11.2026 – 27.11.2026 14.12.2026 – 18.12.2026	Assoc. Prof. Dr. Bogdan Mihai Niculescu
Advanced Seismic Acquisition Technology	11.01.2027 – 15.01.2027	Dr. Nicolae Moldoveanu (SEG Honorary Member)
Seismic Exploration for Hydrocarbons (I)	18.01.2027 – 22.01.2027	Assoc. Prof. Dr. Ionelia Panea

Note: For each Master course, the starting hour and other details should be discussed with the course instructor. The contact info of the instructors can be obtained from Assoc. Prof. Dr. Bogdan Niculescu (e-mail: *bogdan.niculescu@unibuc.ro*; *bogdan.niculescu@g.unibuc.ro*).