

JUNIOR

BASIC TRAINING

Training during this period	Duration	Reference	Course number
■ Hunting for oil	5 days	GEO / HFO	E- 002
■ Petroleum Engineering	5 days	COM / INFPGE	E- 005

FUNDAMENTAL TECHNIQUES FOR GEOPHYSICIST

Training during this period	Duration	Reference	Course number
Field geology			
■ Petroleum basin & reservoirs	5 days	On request	
Fundamental techniques			
■ Petroleum system - Organic geochemistry	5 days	GEC / GEOCHIM	E- 213
■ Sequential stratigraphy	5 days	GEO / STRATI	E- 212
■ 3D land Seismic acquisition & design	10 days	GEP / SISLAND	E- 120
■ Seismic processing	10 days	On request	
■ Well log interpretation	5 days	DIA / LOGBAS	E- 160
■ Seismic calibration	5 days	On request	
■ 3D seismic interpretation	10 days	GEP / SISINT	E- 140
■ Seismic velocities	8 days	On request	

ASSIGNMENT: JUNIOR GEOPHYSICIST

Training during this period	Duration	Reference	Course number
Advanced techniques (following availability & needs)			
■ Signal processing	5 days	GEP / SIGNAL	E- 101
■ Seismic imaging	5 days	On request	
■ Borehole seismic	5 days	On request	
■ Lithoseismic	5 days	RES / LITHOSEIS	E- 332
■ Reservoir geophysics	5 days	RES / GPHYSICS	E- 300
■ Reservoir engineering	5 days	GIS / RESBAS	E- 350
■ Strati seismic interpretation	5 days	On request	

ASSIGNMENT: GEOPHYSICIST (SUBSIDIARIES)

Training during this period	Duration	Reference	Course number
Specialized techniques (following availability & needs)			
■ Reserve calculation	5 days	On request	
■ Geostatistics	5 days	RES / GEOSTAT	E- 265
■ Fractured reservoir	5 days	RES / RESFRAC	E- 264
■ RCM (Reservoir Characterization and Modeling)	45 days	RES / RCM	E- 250
Management			
■ Economics and Management in E&P	5 days	EG / EMEP	E- 012
■ PSA and "JOA" - Production Sharing Agreement and Joint Operating Agreement	4 days	EG / JOAPASA	E- 016
■ IRM (Integrated Reservoir Management)	45 days	RES / IRM	E- 390

SENIOR