

OIL AND GAS ENGINEERING ACADEMY
TRAINING SCHEDULE
III-IV QUARTERS 2021 *

July

5-9	Production management. H&R management
12-16	Neural networks for geological easement development
12-16	Advanced MICROSOFT EXCEL
19-23	Business assessment and decision making
19-23	Applied well test design and analysis (oil) (agenda)
26-29	Reef complexes (agenda)
26-30	Basic geological modeling (agenda)

August

2-6	Basic Petroleum English (agenda)
9-13	Advanced Petroleum English (agenda)
16-20	Enhanced oil recovery: geological and technological aspects (agenda)
16-20	Modern EOR technics (agenda)
16-20	Basic Petroleum English for management (agenda)
23-27	Multidisciplinary approach to reservoir simulation (agenda)
23-27	Advanced Petroleum English for management (agenda)
23-27	MICROSOFT EXCEL: enhanced options
30-3	Modern oil production technology. Oil and gas facilities fundamentals (agenda)

September

30-3	Modern oil production technology. Oil and gas facilities fundamentals (agenda)
6-10	Smart field: from tools to optimization
6-10	Applied well test design and analysis (gas)
13-17	Reservoir fluid sampling and PVT analysis (agenda)
13-17	Reservoir simulation: practical aspects (agenda)
20-22	Oil and gas production for non-specialists
20-24	Geomechanical modeling
20-24	Advanced well test design and analysis (oil) (agenda)
27-1	Modern well completion and workover techniques: horizontal and multilateral wells. Rigless-techniques
27-1	Seismic interpretation. Integration with Rock Physics data
29-1	Production performance support at different stages of field development

October

27-1	Modern well completion and workover techniques: horizontal and multilateral wells. Rigless-techniques
27-1	Seismic interpretation. Integration with Rock Physics data

* SUBJECT TO CHANGE

* Mode of study: face-to-face, e-learning, combined

29-1	Production performance support at different stages of field development
4-8	Model control: part 1 – geological modeling
4-8	Model control: part 1 – reservoir modeling
11-12	Advanced strategic analysis (agenda)
11-14	Gas condensate study (agenda)
11-14	Deviated well construction (agenda)
11-15	MICROSOFT EXCEL: Visual Basic for Applications
13-14	Strategic management in oil and gas business. Theory & practice (agenda)
15-16	Advanced sales management (agenda)
18-22	Advanced well log interpretation (agenda)
18-22	Advanced geological modeling (agenda)
18-22	Advanced well test design and analysis (gas)
25-29	Machine Learning and Data Science for Upstream Professionals

November

1-3	Effective communication: maximum communication tactics (training)
1-5	Geo-steering and M/LWD (agenda)
1-5	Basic Petroleum English for management (agenda)
4-6	Stress management: individual action plan
8-10	Personal effectiveness: planning and self-motivation (training)
8-12	Sedimentology: lithofacies and formation analysis (agenda)
11-13	Modern manager: advanced leadership and coaching
15-19	Advanced Petroleum English for management (agenda)
22-24	Dropped objects prevention system at drilling and downhole facilities (agenda)
22-26	Drilling Fluid Engineering (agenda)
29-3	Offshore oil and gas facilities (agenda)

December

29-3	Offshore oil and gas facilities (agenda)
2-4	Budget as a business planning tool
6-9	Hydraulic fracturing design and control
6-9	Petroleum geochemistry (agenda)
6-10	Horizontal and multilaterall wells. Well completion. Smart wells (agenda)
6-10	Corrosion management principles
13-17	Modern Rock Physics technics: improving of seismic data interpretation