

BSES 2021 TENTATIVE PROGRAM

JULY 5, MONDAY

14:00 – 14:45

WELCOME NOTES AND INTRODUCTION TO THE COURSE

Ambassador Hafiz Pashayev, Rector of ADA

Mr. Khalik Mammadov, Vice President of HR, IT and Regulations, SOCAR

Mr. Bakhtiyar Aslanbayli, BP Vice President for Communications & Advocacy in Middle East and Caspian

Mr. Akhmed Gumbatov, Director of the Caspian Center for Energy and Environment (CCEE), ADA University

14:45 – 15:00

Break

15:00 – 18:00

ENERGY FUNDAMENTALS

This session will focus on the geological aspects of oil and natural gas production, discussing conventional methods and supply trends, as well as the expanding production of unconventional oil and gas. Given the environmental burden this entails, the session will also cover related technological innovations in the field.

Lead Instructor: Dr. Manfred Hafner (TBC)
Johns Hopkins University, School of Advanced International Studies – SAIS, Europe Bologna Center

15:00 – 16:30

Session 1: Conventional and Unconventional Hydrocarbons: Formation, Exploration and Production

16:30 – 16:45

Break

16:45 – 18:00

Session 2: Alternative Energy Sources: Current Status and Future Developments

JULY 6, TUESDAY

14:00 – 18:00

ENERGY ECONOMICS

The session will analyze the determinants of energy prices as well as their economic impact. It will also examine the role of markets and investments in the global as well as regional energy landscape.

Program as of February 23, 2021

Lead Instructor: Mr. John Roberts (TBC)
Senior Fellow, Atlantic Council's Global Energy Center

14:00 – 15:00	Session 1: Economics of Oil
15:00 – 15:15	Break
15:15 – 16:15	Session 2: Economics of Natural Gas
16:15 – 16:30	Break
16:30 – 18:00	Session 3: Governance of Oil and Gas Revenues in Azerbaijan Special Guest: Mr. Israfil Mammadov (TBC) CEO, State Oil Fund of Azerbaijan (SOFAZ)

JULY 7, WEDNESDAY

RENEWABLE ENERGY

The session explores the economic rationale behind the deployment of renewables. Separate sessions on wind and solar energy will be arranged.

14:00 – 15:15	Session 1: Economics of Renewable Energy Mr. Niall Henderson (TBC) Vice President of BP in Azerbaijan, Georgia and Turkey region (AGT), Head of Planning and Commercial Operations
15:15 – 15:30	Break
15:30 – 16:30	Session 2: Wind Energy Presentation by "ACWA Power" of Saudi Arabia (TBC)
16:30 – 16:45	Break
16:45 – 18:00	Session 3: Solar Energy Presentation by "Masdar" of United Arab Emirates (TBC)

JULY 8, THURSDAY

14:00 – 18:00

ENERGY GEOPOLITICS

Lead Instructor: Dr. Brenda Shaffer, Professor, Georgetown University (TBC)

The session will examine the use of energy resources as a means to promote political and security goals and peace. Particularly, it will discuss whether there is an "oil weapon" and a "natural gas weapon." The

Program as of February 23, 2021

sessions will look at the conditions under which supply relationships are vulnerable to political use. It will also study the attempts to use energy infrastructures as tools for conflict resolution, including the so-called "peace pipelines."

14:00 – 15:15

Session 1: Geopolitics of Energy

15:15 – 15:30

Break

15:30 – 16:45

Session 2: Energy Geopolitics Simulation

16:45 – 17:00

Break

17:00 – 18:00

Session 3: Foreign Energy Policy of Azerbaijan
Guest Speaker: H.E. Jeyhun Bayramov (TBC)
Minister of Foreign Affairs the Republic of Azerbaijan

JULY 9, FRIDAY

14:00 – 18:00

CASPIAN ENERGY OUTLOOK

This session provides an overview of the key trends and forces shaping the global and Caspian energy landscape. It will explore how rising prosperity stimulates an increase in energy demand and how that demand will be met over the coming decades through a diverse range of supplies including oil, gas, coal and renewables. The session will also discuss Azerbaijan's energy policy.

14:00 – 15:15

Session 1: Global and Caspian Energy Outlook: Key Trends and Developments
Mr. Akhmed Gumbatov, Director, CCEE of ADA University

15:15 – 15:30

Break

15:30 – 16:30

Session 2: Energy Diplomacy and the role of the United States in the realization of the Baku-Tbilisi-Ceyhan (BTC) pipeline
Guest Speaker: Ambassador Steven Mann
Senior Counselor for International Affairs, ExxonMobil

16:30 – 16:45

Break

16:45 – 18:00

Session 3: Azerbaijan and the Southern Gas Corridor
Dr. Vitaliy Baylarbayov, Deputy Vice-president of SOCAR for Investments and Marketing

JULY 10, SATURDAY

14:00 – 18:30	AZERBAIJAN'S ENERGY POLICY <i>The session will examine Azerbaijan's domestic energy policy, its main actors and their roles. The session will also have a look at the governance of Azerbaijan's oil and gas revenues, and how the country manages its transition towards renewables.</i>
14:00 – 15:00	Session 1: Azerbaijan's Energy Policy and the Growing Role of Renewables Guest Speaker: H.E. Parviz Shahbazov (TBC) Minister of Energy of the Republic of Azerbaijan
15:00 – 15:15	Break
15:15 – 16:15	Azerbaijan's Energy Policy: SOCAR Perspective Mr. Elshad Nassirov (TBC) SOCAR Vice President for Investments and Marketing
16:15 – 16:30	Break
16:30 – 17:30	Azerbaijan's Energy Policy: BP Perspective Mr. Bakhtiyar Aslanbayli (TBC) BP Vice President, Communications and Advocacy, Middle East and Caspian Region
17:30 – 18:15	Concluding Remarks Ambassador Hafiz Pashayev, Rector of ADA Mr. Khalik Mammadov, Vice-president of HR, IT and Regulations, SOCAR Mr. Bakhtiyar Aslanbayli, BP Vice President, Communications and Advocacy, Middle East and Caspian Region