

**TENTATIVE PROGRAMS of MODULES
MINISTRY OF FOREIGN AFFAIRS OF THE RUSSIAN FEDERATION
MGIMO-UNIVERSITY AT ODINTSOVO
INTERNATIONAL SUMMER SCHOOL - 2017
MODULE # 3**

**“Russian Energy Policy & International Energy Cooperation”
July 17 – July 28, 2017**

Module 3 “Russian Energy Policy & International Energy Cooperation”.

July 17 – 28.

Module 3 “Russian Energy Policy” consists of the following courses: “Current Energy Policy of Russia: Trends & Tendencies”, “Business Environment for the Russian Oil and Gas Sector”, “International Energy Security: Russian Perspective” “Development of Arctic Hydrocarbon Resources: Legal Perspective”, “Pipeline System of the Russian Federation: Maintenance & Development”, and a course of the Russian language. This module is taught by leading MGIMO professors and executives from the Russian Ministry of Foreign Affairs.

The Module is designed to familiarize students with history and current shape of the Russian oil and gas industry, its main drivers and future trends of its development. It encompasses structural factors that have defined the industry since Soviet era, current corporate and competitive landscape, regulatory and fiscal regime that has an everyday impact on strategic decision-making process of the industry’s top management. The Course emphasizes the role of government, fiscal regimes and legal framework regulating production of energy resources.

Given that the Russian Energy Sector today is part and parcel of the World interdependent energy industry, to assist students in the acquisition of broad spectrum of knowledge and facts allowing them to have an insight into the way business practices operate in a national, international and global context in the

oil and gas industry is another and more general purpose of the Course. Learning methods include interactive lectures, discussion, case-studies and directed reading

“Current Energy Policy of Russia: Trends & Tendencies”.

The course is designed to give a short picture of a long and difficult process of birth of contemporary Russian energy policy as a result of hard and complex struggle between different internal and external forces. Liberalization policy of the Russian energy sector that has developed into “outrageous break of all limits” by oligarchic capitalism (1992-1996); “Re-division of property” and formation of bureaucratic capitalism (M&A – 1996-2000); V.V.Putin’s accession to power. Strengthening of state’s position in the energy sector (2000-2003); Putin’s idea of “autonomous state corporation” to develop East Siberia and the Far East; Reorientation of Exports.

The Course will review global energy trends to 2035 and how they are supposed to affect Russia. Students will be familiarized with oil reserves distribution, major trends in the oil sector: from oil resources to reserves; conventional oil; technically versus economically recoverable resources; oil resources and reserves under different classification systems; enhanced oil recovery; unconventional oil; global oil supply trends and potential implications for prices.

Natural gas market outlook: what price is right? Global overview: demand; regional trends; natural

gas resources and reserves; production trends; focus on unconventional gas; how great should expectations be for North American LNG?

“Business Environment for the Russian Oil and Gas Sector”.

The course is designed to familiarize students with causal relationships between various legal, governmental, economic, fiscal, political, cultural and technological variables which directly and indirectly affect and underlie strategic decision-making in doing business in the oil and gas upstream sector in Russia.

The course discusses issues which are seemingly unrelated to the energy sector, but in reality produce immense direct and indirect impacts on its business environment: Division of Powers in a Federal State & Mineral Rights Management; Incorporation of Aboriginal, Environmental and Northern Interests in the Mineral Rights Management Regime; Fiscal Federalism & Development of Energy Resources; Management of Resource Revenues: Broad Range of Oil and Gas Exploration and Production Activities; A "marginal" project, A "profitable" project; “Dutch Disease”: the failure of petroleum wealth to lead to development; Public Relations in the Energy Sector; Public Hearings and Environmental Impacts Assessment of Energy Projects; Building Good Community-Company Relations - “Sakhalin II” Case; Principles of Sustainable Development of Energy Resources; World Bank Directives Regulating

Implementation of Bank-Assisted Projects which Have an Impact on the Lands and Resources Occupied or Used by Indigenous Peoples; Co-Management of Natural Resources; Impacts Benefits Agreements – “LukOil Case”.

Reserves/Resource Classification Schemes Used in Russia and Western Countries: A Review and Comparison.

“Development of Arctic Hydrocarbon Resources: Legal Perspective”.

This course is designed to familiarize students with the main aspects of the Russian Arctic development, achievements, threats, problems and perspectives of oil and gas resource development in the region. It focuses on two main blocs: the Arctic exploration within the framework of sustainable development and legal aspects of sustainable development of the Russian Arctic.

The Arctic exploration within the framework of sustainable development will cover:

- Sustainable development in a global world;
- The Arctic offshore as a key factor of Russian energy policy;
- The Arctic offshore development specifics;
- Sustainable development as a ground-breaking concept for Arctic development.

Legal aspects of sustainable development of the Russian Arctic will cover:

- SD Risk analysis including economy, social sphere, resource use and environment;
- Russian legal framework to minimize risks and manage resource use in the Arctic;
- Ecological law in Russia as a tool to mitigate ecological risks in the Arctic;
- Russian legal framework to protect indigenous peoples in the Arctic.

“Pipeline System of the Russian Federation and other countries: Maintenance & Development”.

The course consists of two lectures:

Lecture 1 «Pipeline transportation: History, characteristics, and regulation»

- Brief history of the Russian pipeline transportation system (+ USSR)
- Development peculiarities, comparison with other countries (Canada, USA, and EU)
- Management and regulation of the Russian pipeline transportation system, and

Lecture 2 «Construction of a pipeline, current and future technologies»

- Construction stages
- Construction technologies Transneft and its competitors use
- Future of pipeline transportation systems in the light of fast developing technologies and

equipment.

Module 3 will be concluded by a case-study “Shale Gas Revolution: is it Global or Confined to America? Shale Gas Production: Pros & Cons”

Students will be broken in two groups – “Proponents” and “Opponents” - and assigned to read recommended publications and prepare relevant Power Point presentations (10 minutes).

DAYS OF THE WEEK	TIME	EVENT	LOCATION	PROFESSOR
Saturday – Sunday, July 15-16		Arrival, accommodation at MGIMO HOTEL, orientation	MGIMO at ODINTSOVO HOTEL	Program Manager Program Facilitator
Monday, July 17	9.00 10.20	Openning Ceremony Introductory Lecture	542	Program Manager, Program Facilitator Professor Sergey Vasiliev
	10.30 11.50	International Business Environment for the Oil and Gas Sector	542	Professor Sergey Vasiliev
	12.00 13.00	Lunch	Canteen	
	13:00 14:20	Russian Language orientation	542	Ms. Belenkova Ms. Guseinova Ms. Polehina
	14.30	RADISSON MOSCOW RIVER BOAT CRIUSE	The bus will wait next to the hotel entrance	Program Manager Program Facilitator
Tuesday, July 18	9.00 10.20	Current Energy Policy of Russia	542	Professor Sergey Vasiliev
	10.30 11.50	International Business Environment for the Oil and Gas Sector	542	Professor Sergey Vasiliev
	12.00 13.00	Lunch	Canteen	
	13.00	KREMLIN	The bus will wait next to the hotel entrance	Program Manager Program Facilitator
Wednesday, July 19	9.00 10.20	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	10.30 11.50	International Business Environment for the Oil and Gas Sector	542	Professor Sergey Vasiliev
	12.00 13.00	Lunch	Canteen	

	13.00 14.20	International Energy Security: Russian Perspective	542	Professor Nikolai Mironov
	14.30 15.50	International Energy Security: Russian Perspective	542	Professor Nikolai Mironov
	16:00 17:20	International Energy Security: Russian Perspective	542	Professor Nikolai Mironov
Thursday, July 20	9.00 10.20	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	10.30 11.50	Pipeline System of the Russian Federation: Maintenance & Development	542	Alexander Nedospasov
	12.00 13.00	Lunch	Canteen	
	13:00 14:20	Pipeline System of the Russian Federation: Maintenance & Development	542	Alexander Nedospasov
	14.30	SPARROW HILL		Program Manager Program Facilitator
Friday, July 21	9.00 10.20	Shtockman Project	542	Professor Andrey Krivorotov
	10.30 11.50	Russian – Norwegian Energy Cooperation	542	Professor Andrey Krivorotov
	12.00 13.00	Lunch	Canteen	
	13:00	CATHEDRAL OF JESUS CHRIST THE SAVIOR NO SHORTS/NO CUTTY SKIRTS!!!	The bus will wait next to the hotel entrance	Program Manager Program Facilitator
Saturday, July 22	9.00 10.20	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	10.30 11.55	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	12.00 13.00	Lunch	Canteen	

	14.00	BUS TOUR OF THE CITY		Program Manager Program Facilitator
Sunday, July 23		FREE TIME		
Monday, July 24	9.00 10.30	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	10.45 12.15	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	12.15 13.00	Lunch	Canteen	
	13:00 14:20	Shale Gas revolution and its Impacts on Global Energy Markets	542	Professor Nikolai Ivanov
	14.30 15.50	Shale Gas revolution and its Impacts on Global Energy Markets	542	Professor Nikolai Ivanov
Tuesday, July 25	9.00 10.20	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	10.30 11.50	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	12.00 13.00	Lunch	Canteen	
	13:00 14:20	Development of Arctic Hydrocarbon Resources: Legal Perspective	542	Professor Alexander Vylegzanin
	14.30 15.50	Development of Arctic Hydrocarbon Resources: Legal Perspective	542	Professor Alexander Vylegzanin
	16.00 17.20	Development of Arctic Hydrocarbon Resources: Legal Perspective	542	Professor Alexander Vylegzanin

Wednesday, July 26	9.00 10.30	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	10.45 12.15	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	12.15 13.00	Lunch	Canteen	
	13:00 14:30	Current Energy Policy of Russia	542	Professor Sergey Vasiliev
	14.45	KUBINKA ARMOR MUSEUM		Program Manager Program Facilitator
Thursday, July 27	9.00 10.30	Russian Language	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	10.45 12.15	Russian Language assessment	Group 1) 345 Group 2) 338 Group 3) 343	Ms. Belenkova Ms. Guseinova Ms. Polehina
	12.15 13.00	Lunch	Canteen	
	13.00 14.20	Case-Study Shale Gas Revolution: is it Global or Confined to America? Shale Gas Production: Pros & Cons. Role in the Ukrainian Crisis	542	Professor Sergey Vasiliev
	14:30	VICTORY PARK	The bus will wait next to the hotel entrance	Program Manager Program Facilitator
Friday, July 28	10.00 12.00	Case-Study Shale Gas Revolution: is it Global or Confined to America? Shale Gas Production: Pros & Cons. Role in the Ukrainian Crisis	542	Professor Sergey Vasiliev

	12.00 13.00	Lunch	Canteen	
	15.00	Graduation Ceremony Farewell Party		Program Manager Program Facilitator
Saturday July 29		Departure :(Program Manager Program Facilitator
Sunday July 30		Departure :(Program Manager Program Facilitator