

Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
RI461	The Geopolitics of Energy and Turkey's Energy Policies	5	3	0	0	3	5

Prerequisites	
Admission Requirements	

Language of Instruction	English
Course Type	Elective
Course Level	Bachelor Degree
Objective	
Content	<div>1. The geopolitics of energy: past and present</div> <div>2. Energy diplomacy, energy related bilateral and multilateral negotiations</div> <div>3. Energy as a foreign policy tool; weaponization of energy</div> <div>4. OPEC, IEA-Int. Energy Agency, IRENA-Int, Renewable Energy Agency, World Energy Council, OCIMF.</div> <div>5. Turkey's Energy Policy and Energy Outlook</div> <div>6. Turkey's Energy Infrastructure - Oil and gas pipelines and FSRUs</div> <div>7. Mid-Term Exam</div> <div>8. Climate crisis as an Existential Threat and Energy Supply Security</div> <div>9. Renewable Energy Resources, Strengths and Weaknesses</div> <div>10. Nuclear Energy as a Clean Energy Source; Nuclear Safety Culture</div> <div>11. Shifting Geopolitical Landscape and Energy Security. The Ukrainian war and the Emergence of China as an Assertive Player in the Middle East</div> <div>12. EU's Green Deal, Green Energy Transition and Climate Goals</div> <div>13. Improvement of Demand Elasticity Through New Storage and Regassification Facilities and Batteries</div> <div>14. Eastern Mediterranean Energy Resources, Black Sea Gas Discoveries, Turkey's role as a Transit Country and Natural Gas Trading Hub</div>
References	

Theory Topics

Week	Weekly Contents
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