

**BALIKESIR UNIVERSITY**  
**FACULTY OF LAW**  
**UNIVERSITY ELECTIVE COURSE INFORMATION FORM**

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| <b>Department / Main Branch of Science</b> | Department of Administrative Law                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                     |                    |                                     |                                                     |
| <b>Course Name</b>                         | Energy Law                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                     |                    |                                     |                                                     |
| <b>Course Semester</b>                     | <b>Fall</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <input type="checkbox"/>            | <b>Spring</b>      | <input checked="" type="checkbox"/> |                                                     |
| <b>Course Language</b>                     | <b>Turkish</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <input checked="" type="checkbox"/> | <b>English</b>     | <input type="checkbox"/>            |                                                     |
| <b>Course Credit</b>                       | <b>Theoretical</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <input type="text" value="2"/>      | <b>Application</b> | <input type="text" value="0"/>      | <b>Total Credits</b> <input type="text" value="2"/> |
| <b>Course ECTS</b>                         | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                     |                    |                                     |                                                     |
| <b>Course Education Type</b>               | Formal Education                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                     | Face to face       |                                     |                                                     |
| <b>Course Objective</b>                    | <p>The main objective of this course is to teach students the legal infrastructure of energy markets systematically by making them comprehend the theoretical connections of energy law with administrative, constitutional, and law of obligations.</p> <p>The status of natural resources under the rule and disposal of the state, the transformation of the concept of public service in the sector, and the legal balance between the free market and public interest form the theoretical basis of the course. In this context, the legal legislation on electricity, natural gas, petroleum, and renewable energy markets, the state's market intervention tools, and the regulation and sanctioning authority of the Energy Market Regulatory Authority (EMRA) as an independent administrative authority will be examined.</p> <p>The course also focuses on the private law dimension of energy investments and commercial activities.</p> <p>Concession agreements, energy sale and purchase agreements, and the concept of eligible consumers are discussed in detail.</p> <p>Furthermore, the resolution of energy disputes through administrative jurisdiction and arbitration, the environmental law aspect of investments (EIA processes), and the reflection of technological developments in the sector on legislation are blended with theoretical foundations.</p> <p>Through this, it is aimed for law faculty students to apply their classic public and private law knowledge directly to a specific and regulated sector and gain an analytical legal formation.</p> <p>Students take a strong step towards specializing in "Energy Law," a relatively narrow and prestigious field, by learning licensing processes and EMRA's regulatory logic.</p> <p>In addition, the course covers the legal infrastructure in innovative areas such as smart grids, digitalization in energy trade, and autonomous systems.</p> <p>It is ensured that students gain familiarity with the technology-integrated modern contract structures of the future.</p> <p>This vision and equipment directly contribute to students gaining a serious competitive advantage as freelance lawyers, corporate counsel, or regulation experts in multinational energy companies, public institutions, or distinguished law firms specializing in this field after graduation.</p> |                                     |                    |                                     |                                                     |
| <b>Course Content</b>                      | <p>Introduction to Energy Law: Basic Concepts and Sources of Energy Law, Energy Policies, Energy Security, and International Energy Projects (Pipelines, etc.).</p> <p>Energy law legislation, Energy Market Regulatory Authority (EPDK): Regulation Authority, Licensing, and Sanctions.</p> <p>Concept of energy, Concept and establishment of the energy market.</p> <p>Electricity Market Law: General Functioning and Licensing Activities; Natural Gas, Petroleum, and LPG Markets: Basic Regulations and Functioning.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                     |                    |                                     |                                                     |

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|------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|---------------|-----------------|-------------------------------|
|                                                |               | <p>Mining Law, Geothermal Resources, and Nuclear Energy Regulations;<br/>         Digitalization in the Energy Sector: The Legal Dimension of Smart Grids and Artificial Intelligence Applications.<br/>         Contract Law in the Energy Market: Concessions, Bilateral Agreements, and Sale-Purchase Agreements.<br/>         Energy market institutions and their authorities.<br/>         License and pre-license concepts and conditions, Renewable Energy Resources Law (YEK Law, YEKDEM, Unlicensed Generation).<br/>         Energy privatizations, Environmental Law Dimension of Energy Investments: EIA Processes and Climate Change.<br/>         Energy generation tenders.<br/>         Administration's liability in energy applications, Consumer Protection in the Energy Market: Concept of Eligible Consumer and Violations.<br/>         Dispute resolution methods in energy law: Arbitration.<br/>         Dispute resolution methods in energy law: Judicial path.</p> |                                        |               |                 |                               |
| <b>Course Prerequisites</b>                    |               | The course has no prerequisites                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                        |               |                 |                               |
| <b>Course Instructors</b>                      |               | mail :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                        |               |                 |                               |
| <b>Course Assistants</b>                       |               | mail :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                        |               |                 |                               |
| <b>Course Internship Status</b>                |               | There is no internship in the course                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                        |               |                 |                               |
| <b>Course Resources</b>                        |               | <p>Enerji Hukuku I: Kavramlar, İlkeler ve Disiplinlerarası Nitelik Doç. Dr. Hayrettin Kurt, Yetin Yayınları, 2026.</p> <p>Enerji Hukuku, Doç. Dr. Onur Kaplan Dr. Öğr. Üyesi Güven Süslü, Seçkin Yayıncılık, 2025.</p> <p>Enerji Hukuku, Ömer Günay, Seçkin Yayıncılık, 2026.</p> <p>Milletlerarası Tahkim, Ziya Akıncı, Vedat Kitapçılık, 2021.</p> <p>www.epdk.gov.tr, www.enerji.gov.tr</p> <p>Danıştay's decisions</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |               |                 |                               |
| <b>Course Structure</b>                        |               | The course will be taught theoretically, and a discussion environment will be created with practical studies and judicial decisions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                        |               |                 |                               |
| <b>Planned Learning Activities and Methods</b> |               | Learning activities and methods will be implemented in the form of lecturing, examination of national and international judicial decisions, discussion, and practical study.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                        |               |                 |                               |
| <b>Course Assessment Criteria</b>              |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>ECTS Calculation</b>                |               |                 |                               |
| <b>Semester Activities</b>                     | <b>Number</b> | <b>Contribution (%)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>Activity</b>                        | <b>Number</b> | <b>Duration</b> | <b>Total Workload (Hours)</b> |
| Midterm Exam                                   | 1             | 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Course Duration                        | 14            | 2               | 28                            |
| Quiz                                           | 0             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Out-of-Class Study Time                | 0             | 0               | 0                             |
| Assignment                                     | 0             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Midterm Exams                          | 1             | 45              | 45                            |
| Attendance                                     | 0             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | End of Semester Exam                   | 1             | 45              | 45                            |
| Application                                    | 0             | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Total Workload: 118 / 30 : 3,93</b> |               |                 |                               |

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| <b>Project</b>                  | <b>0</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>0</b>  | <b>ECTS Credit: 4</b> |
| <b>End of Semester Exam</b>     | <b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>60</b> |                       |
| <b>Course Learning Outcomes</b> | <p>Defines the basic concepts, principles, and national/international legislative sources of energy law.</p> <p>Comprehends the purpose, market structure, and functioning of the basic laws regarding electricity, natural gas, petroleum, and LPG markets.</p> <p>Understands the regulatory authority, licensing activities, administrative structure, and sanctioning power of the Energy Market Regulatory Authority (EMRA).</p> <p>Evaluates renewable energy resources and the incentive and investment systems in this field (YEKDEM, unlicensed generation, etc.) in terms of their legal dimension.</p> <p>Examines the types of contracts encountered in the energy market (bilateral agreements, concession agreements, energy sale and purchase agreements) and the debt/liability relationships arising from these contracts.</p> <p>Analyzes the Environmental Impact Assessment (EIA) processes, climate change, and environmental law dimensions of energy investments.</p> <p>Evaluates the reflection of smart grids, the use of artificial intelligence in energy trade, and digitalization in the energy sector on the legal system and contracts.</p> <p>Interprets the effects of international energy policies and cross-border energy projects (pipelines, international agreements) on Turkish domestic law.</p> <p>Explains the consumer protection legislation in the energy market, the concept of "eligible consumer," and legal remedies for consumer rights violations.</p> <p>Knows the administrative and private law disputes that may arise from investments, licenses, or contracts in the energy sector and the resolution methods of these disputes (including energy arbitration).</p> |           |                       |

## Course Topics

| <b>Week</b> | <b>Topic</b>                                                                                                                                                                       | <b>Preliminary Preparation</b>                                   | <b>Documents</b>                                                   |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>1</b>    | Introduction to Energy Law: Basic Concepts and Sources of Energy Law                                                                                                               | Legislation review and doctrine reading                          | Relevant Chapter Readings                                          |
| <b>2</b>    | Energy Policies, Energy Security, and International Energy Projects (Pipelines, etc.)                                                                                              | Legislation review and doctrine reading                          | Relevant Chapter Readings                                          |
| <b>3</b>    | Energy law legislation, Energy Market Regulatory Authority (EPDK): Regulation Authority, Licensing, and Sanctions                                                                  | Legislation review, doctrine reading, review of EPDK Reports     | Relevant Chapter Readings, Law No. 4628                            |
| <b>4</b>    | Concept of energy, Concept and establishment of the energy market                                                                                                                  | Legislation review, doctrine reading                             | Relevant Chapter Readings                                          |
| <b>5</b>    | Electricity Market Law: General Functioning and Licensing Activities; Natural Gas, Petroleum, and LPG Markets: Basic Regulations and Functioning                                   | Legislation review, doctrine reading, and review of EPDK Reports | Relevant Chapter Readings, Law No. 6446, Laws No. 4646, 5015, 5307 |
| <b>6</b>    | Mining Law, Geothermal Resources, and Nuclear Energy Regulations; Digitalization in the Energy Sector: The Legal Dimension of Smart Grids and Artificial Intelligence Applications | Legislation review and doctrine reading                          | Relevant Chapter Readings, Law No. 5346                            |

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| 7  | Contract Law in the Energy Market: Concessions, Bilateral Agreements, and Sale-Purchase Agreements                                       | Legislation review and doctrine reading                                | Relevant Chapter Readings |
| 8  | Energy market institutions and their authorities                                                                                         | Legislation review and doctrine reading                                | Relevant Chapter Readings |
| 9  | License and pre-license concepts and conditions, Renewable Energy Resources Law (YEK Law, YEKDEM, Unlicensed Generation)                 | Legislation review and doctrine reading                                | Relevant Chapter Readings |
| 10 | Energy privatizations, Environmental Law Dimension of Energy Investments: EIA Processes and Climate Change                               | Legislation review, doctrine reading, and review of judicial decisions | Relevant Chapter Readings |
| 11 | Energy generation tenders                                                                                                                | Legislation review, doctrine reading, and review of judicial decisions | Relevant Chapter Readings |
| 12 | Administration's liability in energy applications, Consumer Protection in the Energy Market: Concept of Eligible Consumer and Violations | Legislation review, doctrine reading, and review of judicial decisions | Relevant Chapter Readings |
| 13 | Dispute resolution methods in energy law: Arbitration                                                                                    | Legislation review, doctrine reading, and review of judicial decisions | Relevant Chapter Readings |
| 14 | Dispute resolution methods in energy law: Judicial path                                                                                  | Legislation review, doctrine reading, and review of judicial decisions | Relevant Chapter Readings |

**Contribution of the  
Course to Program  
Outcomes**

Defines and explains the basic concepts, institutions, and rules of law comprehensively at national and international levels.

Identifies and analyzes the concrete legal disputes encountered and produces lawful solutions in light of current legislation, judicial decisions, and doctrine.

Bases the interpretation and application of legal rules on the principles of justice, equity, equality, and human rights.

Has in-depth knowledge and awareness about the protection of constitutional rights and freedoms and the functioning of democratic rule of law principles.

Drafts legal texts (contracts, lawsuit petitions, opinions, reasoned decisions, etc.) in an understandable manner in accordance with legal terminology and grammar rules.

Knows the legal infrastructure of alternative dispute resolution methods such as arbitration, mediation, and conciliation, in addition to traditional judicial paths, and manages the processes.

Gains the habit of lifelong learning by independently following legal changes, precedent judicial decisions, and scientific publications in the field of law.

Analyzes the mutual interaction of the law discipline with economics, sociology, philosophy, and particularly with developing technologies (artificial intelligence, digitalization, etc.).

Accesses national and international legal databases, information systems, and resources by using legal research methods effectively.

Conveys legal opinions and arguments to colleagues and non-lawyers persuasively and clearly by using oral and written communication channels.

Both takes initiative individually and works harmoniously in intra-disciplinary/interdisciplinary teams in legal projects and the resolution of complex disputes.

Acts with a sense of social responsibility as a jurist sensitive to social problems and engages in activities that facilitate access to justice.

Uses at least one foreign language effectively at a level to follow international legal regulations and academic literature in a foreign language.

Systematically evaluates the unique basic principles of public law and private law branches, the boundaries, and intersections between them.