
 OSTİM TEKNİK ÜNİVERSİTESİ A N K A R A	FACULTY OF ENGINEERING COURSE SYLLABUS FORM	Doküman No	MF.FR.003
		Revizyon Tarihi	13.11.2024
		Revizyon No	01
		Sayfa No	1 / 4

LCE 301 - Law Concepts for Engineers				
Course Code	Course Name			Semester
LCE 301	Law Concepts for Engineers			Fall <input checked="" type="checkbox"/> Spring <input type="checkbox"/> Summer <input type="checkbox"/>
Hours			Credit	ECTS
Theory	Practice	Lab	1	1
1	0	0		

Course Details	
Department	Engineering Faculty Departments
Course Language	English – Turkish (with online translation)
Course Level	Undergraduate <input checked="" type="checkbox"/> Graduate <input type="checkbox"/>
Mode of Delivery	Face to Face <input checked="" type="checkbox"/> Online <input type="checkbox"/> Hybrid <input type="checkbox"/>
Course Type	Compulsory <input checked="" type="checkbox"/> Elective <input type="checkbox"/>
Course Objectives	The objective of this course is to familiarize the engineering students with law and the legal system through a combination of theoretical and practical training methodology.
Course Content	
Course Method/ Techniques	Lecture <input checked="" type="checkbox"/> Question & Answer <input checked="" type="checkbox"/> Presentation <input checked="" type="checkbox"/> Discussion <input checked="" type="checkbox"/>
Prerequisites/ Corequisites	-
Work Placement(s)	-

Textbook/References/Materials
<ul style="list-style-type: none"> Güneysu, G (Ed.), 2017 Introduction to Law. Anadolu Üniversitesi. https://ets.anadolu.edu.tr/storage/nfs/HUK113U/ebook/HUK113U-17V1S1-8-0-1-SV1-ebook.pdf Fayetteville State University (undated) "Introduction to Law" (mimeo) https://www.uncfsu.edu/assets/Documents/College%20of%20Business%20and%20Economics/legall.pdf Makdisi, J. A. (1998). "Islamic Origins of the Common Law", Makdisi, G. (1985). The Guilds of Law in Medieval Legal History: An Inquiry into the Origins of the Inns of Court. Clev. St. L. Rev., 34, 3.The. NCL rev., 77, 1635.

 OSTİM TEKNİK ÜNİVERSİTESİ <small>A N K A R A</small>	FACULTY OF ENGINEERING COURSE SYLLABUS FORM	Doküman No	MF.FR.003
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- Glenn, E. (17 January 2020) "Engineers need to study and understand certain types of laws" Lehigh Valley Business, <https://lvb.com/engineers-need-study-understand-certain-types-laws/>
- Gaziantep Üniversitesi Legal and Ethical Issues in Engineering"
<https://akbis.gantep.edu.tr/yonetim/upload/files/107386-6145.pdf>

Videos:


- Introduction to Engineering Lawyer <https://www.youtube.com/watch?v=nVrAL4M4j30>
- Patent Law for Engineers https://www.youtube.com/watch?v=nZ_EZDpxvOk
- Common Law vs Civil Law (recording) https://www.youtube.com/watch?v=9_M4bNOxsYs
- What is common law https://www.youtube.com/watch?v=yp3_8_Pz3c
- The legal systems we live in today <https://www.youtube.com/watch?v=xaJuFbtuK7E>
- Assessment
- The English legal system <https://www.youtube.com/watch?v=2403oe1Ugb8>
- What is Sharia Law <https://www.youtube.com/watch?v=eTliMiRTPrE>
- What is Sharia Law <https://www.youtube.com/watch?v=shhiYMibHjo>

Course Category

Mathematics and Basic Sciences	<input type="checkbox"/>	Education	<input type="checkbox"/>
Engineering	<input type="checkbox"/>	Science	<input type="checkbox"/>
Engineering Design	<input type="checkbox"/>	Health	<input type="checkbox"/>
Social Sciences	<input checked="" type="checkbox"/>	Profession	<input type="checkbox"/>

Weekly Schedule


No	Topics	Materials/Notes
1	Introduction •What is Law? •Overview of Legal Systems •Overview of Legal Philosophy •Branches of Law	
2	Introduction •What is Law? •Overview of Legal Systems •Overview of Legal Philosophy •Branches of Law	
3	Overview •Public Law – Private Law •National Law - International Law • Law Branches	
4	Overview • Judicial System & Judiciary Procedures	
5	Civil Law	
6	Obligations Law	
7	Constitutional Law & Administrative Law	
8	Midterm Exam	
9	Crime Law	
10	International Laws	

 OSTİM TEKNİK ÜNİVERSİTESİ ANKARA	FACULTY OF ENGINEERING COURSE SYLLABUS FORM	Doküman No	MF.FR.003
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11	Commercial Law	
12	Labor Law	
13	Procedural Laws	
14	Intellectual & Industrial Property Rights	
15	Final Exam	

Assessment Methods and Criteria		
In-term studies	Quantity	Percentage
Attendance		%10
Lab		
Practice		
Fieldwork		
Course-specific internship		
Quiz/Studio/Criticize		
Homework		
Presentation / Seminar		
Project		
Report		
Seminar		
Midterm Exam		%40
Final Exam		%50
Total		100%
Contribution of Midterm Studies to Success Grade		
Contribution of End of Semester Studies to Success Grade		
Total		100%

ECTS Allocated Based on Student Workload			
Activities	Quantity	Duration (Hrs)	Total Workload
Course Hours	1	1	
Lab			
Practice			
Fieldwork			
Course-specific Work Placement			
Out-of-class study time			
Quiz/Studio/Criticize			
Homework			
Presentation / Seminar			
Project			
Report			
Midterm Exam and Preparation for Midterm			
Final Exam and Preparation for Final Exam			
Total Workload			

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Total Workload / 25	
ECTS Credit	

Course Learning Outcomes	
No	Outcome
L1	Develop an understanding of the fundamental philosophy of law and legal systems.
L2	Learn the essentials of the legal system surrounding engineers such as commercial law, intellectual property rights, obligations law and the like.
L3	Be able to apply their learning in case study exercises.

Contribution of Course Learning Outcomes to Program Competencies/Outcomes																
<i>Contribution Level: 1: Very Slight, 2: Slight, 3: Moderate, 4: Significant, 5: Very Significant</i>																
	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	Total
L1	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	75
L2	1	1	1	2	2	3	3	4	4	4	5	5	5	5	5	50
L3	1	1	1	1	1	3	4	5	5	1	1	1	1	1	1	28
Total																153