

E-TAXATION SYSTEM AND ANALYSIS

1	Course Title:	E-TAXATION SYSTEM AND ANALYSIS
2	Course Code:	MLY5110
3	Type of Course:	Optional
4	Level of Course:	Second Cycle
5	Year of Study:	1
6	Semester:	2
7	ECTS Credits Allocated:	4.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. ADNAN GERÇEK
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	Bursa Uludağ Üniversitesi İİBF Maliye Bölümü Görükle Kampüsü, Nilüfer/BURSA E-posta: agercek@uludag.edu.tr Telefon: 0224 294 10 72
17	Website:	
18	Objective of the Course:	To gain knowledge and skills about e-government applications and e-taxation system, to gain the ability to use and analyze e-taxation applications used by GİB, VDK and taxpayers.
19	Contribution of the Course to Professional Development:	It contributes to the development of professional skills of students regarding e-taxation practices and to analyze e-taxation systems.
20	Learning Outcomes:	
	1	To be able to explain the concept of e-government, its aims, dimensions and general applications.
	2	To be able to comprehend the development and stages of the VEDOP Project
	3	To be able to explain and analyze the e-taxation system applications used by the TRA
	4	To be able to explain and analyze the e-taxation system applications used by the administration
	5	To be able to explain and analyze the e-taxation system applications that taxpayers benefit from
	6	To be able to measure and evaluate the effectiveness of e-taxation system applications
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice

1	The concept of e-government, its aims, dimensions, stages, success conditions and obstacles of e-government. Development of e-government applications in Turkey			
2	E-Taxation System Development: VEDOP Stages: VEDOP 1, VEDOP 2 and VEDOP 3 Scope and Analysis, Digitization Process and Gains			
3	TRA e-Applications and Analysis: MOTOP, VERIA, GIBINTRA, KEYS, TAKKOM, EBTİS and e-Collection System, Taxpayer Information System			
4	TRA e-Applications and Analysis: e-VDO/e-VDB, MERAK, VEGAS, RADAR, e-Foreclosure, MEVA, MATEP, Analytical Ecosystem			
5	TRA e-Applications and Analysis: VATİRA, VAT Return Tracking System, SARP, RİTAP, ÖTVİRA, ÖTV Tracking System, GEKSİS			
6	VDK e-Applications and Analysis: VEDOS, VDK-BIS, VDK-RAS, VDK-MERAM, SABE-RAM, Risk Based Audit			
7	VDK e-Applications and Analysis: VDK-VEDAS, VDK-SİGMA, VDK-EID, Audit 2.00 Project, VDK Taxpayer Portal			
8	VDK – TRA on-site training			
9	Taxpayer e-Applications and Analysis: E-			
Activites		Number	Duration (hour)	Total Work Load (hour)
10	Theoretical Notification, E-Tailored System, Ledger Declaration System, VİMER, KİMBİS	14	2.00	28.00
Practicals/Labs		0	0.00	0.00
11	Taxpayer e-Applications and Analysis: E-Ledger, E-Invoice, E-Archive Invoice, New	14	3.00	42.00
Homeworks		0	0.00	0.00
12	Taxpayer e-Applications and Analysis: E-Waybill, E-SMM, E-Producer, E-Receipt, E-	0	0.00	0.00
Field Studies		0	0.00	0.00
13	SMM on-site training	0	0.00	0.00
Others		0	0.00	0.00
Final Exams	Use of the e-taxation system and the effectiveness of the applications	1	45.00	45.00
Total Work Load				115.00
Total work load/ 30 hr				3.83
ECTS Credit of the Course				4.00

22	Textbooks, References and/or Other Materials:	1. DPT, e-Devlet Proje ve Uygulamaları, Ankara, 2005. 2. Gelir İdaresi Başkanlığı, Stratejik Plan ve Faaliyet Raporları, Çeşitli Yıllar, www.gib.gov.tr 3. Tony Elliman, "E-government Workshop 2005", Transforming Government: People, Process and Policy, Vol. 1, No: 2, 2007; OECD, IT Policy Questionnaire 2008: Turkey, 2008 4. Ercan Alptürk, Elektronik Denetim Rehberi, Ankara, 2008 5. Engin Hepaksaz, Türkiye'de E-devlet ve E-mali Uygulamalar, Gazi Kitabevi, Ankara, 2011. 6. Adnan Gerçek ve Diğerleri, Türk Gelir İdaresinde E-Devlet Uygulamalarının Mükellefler Tarafından Benimsenmesini Etkileyen Faktörler, İstanbul, 2013 7. Mehmet Ünsal Memiş, "Elektronik Uygulamaların Vergi Denetimi Üzerine Etkisi", Maliye Dergisi, S. 176, Ocak-Haziran 2019. 8. Mustafa Taytak ve Kadir Vural, "Bilişim Sistemlerindeki Gelişmelerin Türkiye'de E-Vergi Uygulamaları Üzerine Yansımaları ve Değerlendirilmesi, Finans Politik & Ekonomik Yorumlar, S. 647, Mart 2019. 9. GİB, Türk Gelir İdaresinde Dijital Dönüşüm, Ankara, 2019. 10. Sema Tolkun, Türk Vergi Sisteminde Dijital Dönüşüm ve Vergi Güvenliğinin Etkinliği Üzerindeki Rolü: Ampirik Bir Araştırma, (Doktora Tezi), Eskişehir, 2021. 11. Maliye Bakanlığı VUK Genel Tebliği
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23	Assesment		
TERM LEARNING ACTIVITIES		NUMBE R	WEIGHT
Midterm Exam		0	0.00
Quiz		0	0.00
Home work-project		0	0.00
Final Exam		1	100.00
Total		1	100.00
Contribution of Term (Year) Learning Activities to Success Grade			0.00
Contribution of Final Exam to Success Grade			100.00
Total			100.00
Measurement and Evaluation Techniques Used in the Course			Measurement and evaluation are done with homework preparation and presentation and classical questions.

24	ECTS / WORK LOAD TABLE
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25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	3	5	4	5	3	5	5	3	4	5	0	0	0	0	0	0
ÖK2	4	4	3	4	2	5	4	4	5	4	0	0	0	0	0	0
ÖK3	4	5	4	4	4	4	5	4	4	5	0	0	0	0	0	0
ÖK4	3	3	3	5	3	5	4	3	4	5	0	0	0	0	0	0
ÖK5	4	4	3	4	4	4	3	4	5	4	0	0	0	0	0	0
ÖK6	3	5	4	3	4	3	4	4	5	5	0	0	0	0	0	0

LO: Learning Objectives PQ: Program Qualifications					
Contrib ution Level:	1 very low	2 low	3 Medium	4 High	5 Very High