	HISTORY AND PHI	LOSO	PHY OF SCIENCE IN ISLAM						
1	Course Title:	HISTOR	Y AND PHILOSOPHY OF SCIENCE IN ISLAM						
2	Course Code:	İLA3311							
3	Type of Course:	Optional							
4	Level of Course:	First Cycle							
5	Year of Study:	3							
6	Semester:	5							
7	ECTS Credits Allocated:	8.00							
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.	Mehmet Birgül						
15	Course Lecturers:								
16	Contact information of the Course Coordinator:	yasaraydinli@hotmail.com 24) 2431066 - 60312 Iludağ Üniversitesi İlahiyat Fakültesi							
17	Website:								
18	Objective of the Course:	At the end of the curriculum, the student is expected to have acquired knowledge of the contribution of Muslim scholars to philosophy, science and religious studies and of the works of Muslim scholars							
19	Contribution of the Course to Professional Development:	The student has knowledge about the history of science, especially the definition of science.							
20	Learning Outcomes:								
		1	To define the concept of science in Islam.;						
		2	To analyze Islamic intellectual structure of medieval ages; to compare philolosophy to theology, mysticism, etc.;						
		3	To evaluate the classical literature of Islamic philosophy and the works of philosophers on other disciplines.;						
		4	To analyze how Islamic philosophy takes shape; and formation of its logical, physical, metaphysical and political dimensions.;						
		5	To evaluate the history, concepts, methodology, representatives of Islamic philosophy and its relationship with ancient civilizations;						
	To evaluate the problem of relationship between religionand science.;								
		7 To compare the Turkish scholars in the Seljuk and Ottoman period.;							
		8	To discuss on the contributions of muslim scholars and scientist to the natural sciences.;						
		9	To discuss on the role of muslim scientist in the modern development of technology.;						
		10	To comment on the importance of science in Muslim World and its ideal form. ;						
21	Course Content:								
		Co	ourse Content:						

Week	The	eoretical						Pra	actice									
1	The	concept of	scien	ce an	d sciei	ntific n	nethod											
2	The had	concept of ith	scien	ce in	the Qu	ır'an a	nd											
3	The had	concept of ith	scien	ce in	the Qu	ır'an a	nd											
4		conception mic thought	ience	in the	classi	cal												
5	Kha	ırazmi, Ibn a	al-Hay	/tham														
6	Al-F	arabi, al-Ra	azi															
7	Avid	cenna																
8		Sazhali and sality	the re	ejectio	n of so	cientifi	С											
9		nerkan okuli ool and Ulu			Bey Sa	marka	ind											
10	Scie	ence in the s	seljuk	perio	d													
11	Scie	ence in the (Ottom	an pe	riod													
12	Kati	b Chelebi																
13		Science from Tanzimat to Republic in the Ottoman period																
14	The scie	contempor	/ervie	w of Is	lamic													
Theore	tical							Fe	naran Sefi M	irasım	ा वठाउ । ız ve Bi	z 4499b	vı, 199 evi, İst		Load (<i>'</i>		
Practica								Fe		ırasım	ız ve Bi	0.00	evi, isi		0.00	utiuer,		
	1		ion						4		- 3	11.00		3,	154.00			
Homew		ind preperat esment :						C				0.00			0.00			
Project						R	}					0.00			0.00			
Field S		es						(0.00			0.00			
Mid t ern	n ex	ams				0	1	10.0	0			25.00)		25.00			
Others								C)			0.00		0.00				
Final E	Xam:	S				1		60	00			35.00)	35.00				
Total W															242.00			
Coatrib	Milibi	Path start	ear) l	earn	ing Act	tivities	to	40.	.00						8.07			
ECTS (ECTS Credit of the Course Contribution of Final Exam to Success Grade						J60.	00						8.00				
Total						100.00												
Measurement and Evaluation Techniques Used in the Course							There will be a midterm and a final exam.											
	T .	TS / WOF	RK L	OAD	TAB	LE		-										
25		(CON	TRIE	UTIC	N OI				OUTC		S TO I	PROC	BRAM	ME			
		PQ1 PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1	PQ11	PQ12	PQ1	PQ14	PQ15	PQ16		

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16
ÖK1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK2	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0

ÖK3	0	0	0	2	0	3	0	0	0	0	4	0	0	0	0	0
ÖK4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK6	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK7	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK8	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
ÖK9	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0
ÖK10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib 1 very low ution Level:				2 low	I	3	Med	ium		4 Hig	h		5 Ver	y High	า	