

HISTORY AND PHILOSOPHY OF SCIENCE IN ISLAM

1	Course Title:	HISTORY 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:	E-posta: yasaraydinli@hotmail.com Tel.: (0224) 2431066 - 60312 Adres: Uludağ 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 philosophy 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;
	6	To evaluate the problem of relationship between religion and 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:	
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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																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			