

Course Name : History of Islamic Science and Philosophy							
Course Code	Course Type	Regular Semester	Lecture (hours/week)	Seminar (hours/week)	Lab. (hours/week)	Credits	ECTS
ISC 224	N/A	Spring	4.00	0.00	0.00	4.00	5.00
Lecturer		Klodian Shehi, PhD Candidate					
Assistant							
Course language		Albanian, English, Turkish					
Course level		Bachelor					
Description		In this subject will be treated the role of philosophy and science in the islamic geography in the VII-XV century, the role of the muslim scientists in the foundation of the modern sciences, the most important representatives, thier work and thier discoveries. The mediator role of muslims in the conduction of the science and ancient Greek philosophy in Europe. The history of philosophic thought and phylosophic streams during this time					
Objectives		Knowing the history of workings made in the islamic civilisation regarding the science and recognition of the scientists					
Core Concepts							
Course Outline							
Week	Topic						
1	The history of science before Islam: Egyp, Mesopotamy, India, China, Middle Asia Egje, and Rome						
2	The history of philosophy before Islam						
3	The reasons of the development of science and philosophy in islamic geography						
4	The influence of the muslims in the science of Astronomy, Geography						
5	The influence of Muslims in the science of Medicine, Chemistry						
6	The influence of Muslims in the science of Physics, Mathematic						
7	The reasons of stopping of development						
8	Midterm Exam						
9	Ancient philosophy						
10	Ancient philosophy and its beginings						
11	The representatives of islam philosophy						
12	The main streams of islam philosophic thought						
13	Imam Gazzali and his work in the field of philosophy						
14	The influence of philosophy in islamic sciences and its methods						
15	The development of philosophy in modern times						
16	Final Exam						

Prerequisites	The student must attend the course at a minimum rate of 75%.		
Literature	• Ali Ünal, “İslam, Bilim, İnsan ve Tarih”, Yitik Hazine Yayınları, İzmir 2008. • Fuat Sezgin, İslam’da Bilim ve Teknik I-V , İstanbul Büyükşehir Belediyesi Kültür A.Ş. YA, 2008 • M.M. Şerif, İslam Düşüncesi Tarihi I-IV, İnsan Yay., İst. 1990. • S.H. Nasr-O. Leaman, İslam Felsefesi Tarihi I-III, Açılım Kitap, 2011. M. Aydın, İslam ve İlim		
References	• Necip Taylan, “Anahatlarıyla İslam Felsefesi”, Ensar Neşriyat, İstanbul 1985, 2.baskı.		
Course Outcome			
1	The students will learn the development of history of science in islamic geography		
2	The student will recognise the Islam civilisation and its influence in the European Renaissance		
3	The student will recognise the most important scientists and muslim philosophers		
Course Evaluation			
In-term Studies		Quantity	Percentage
Midterms		1	30
Quizzes		1	20
Projects		0	0
Term Projects		0	0
Laboratory		0	0
Class Participation		0	0
Total in-term evaluation percent			50
Final exam percent			50
Total			100
ECTS Workload (Based on Student Workload)			
Activities	Quantity	Duration (hours)	Total (hours)
Course duration (Including the exam week: 16x Total hours of the course)	16	4	64
Study hours outside the classroom (Preparation, Practice, etc.)	14	2	28
Duties	0	5	0
Midterms	1	10	10
Final Exam	1	13	13
Other	0	0	0
Total Work Load			115
Total Work Load / 25 (hours)			4.60
ECTS			5.00