

UNIVERSITY ELECTIVE COURSE PRESENTATION FORM

Course Title: ADVANCED PHOTOGRAPHY				Course Unit Code :		Faculty Name: Faculty of Engineering Department / Program: Mechanical Engineering		
Education and training workload							Credits	
Theory	Practise	Laboratory	Project / Field Study	Home work	Other	Total	T+U+L= Credit	AKTS Credit
							2+0+0=2	3
Semester		Fall / Spring		Language		Turkish/English		
Type of Course Unit	Basic Course ☐		Field Course ☐		Technical Elective ☐		University Elective ☒	
Objectives of the Course	To be able to make art photographs of students by teaching the basic rules of photography art.							
Course Learning Outcomes	To learn basic concepts of photography. Providing the use of a photographic machine and photographing accessories. To ensure that the art of photography is settled as a hobby that will not go on in the life of students.							
Recommended or Required Reading	Kitap adı: Fotoğrafın Yapısal Öğeleri ve Fotoğraf Sanatında Kompozisyon Yazar: Sabit Kalfagil Yayınevi: İlke Kitap Sayfa: 216 Baskı: 2014 Kitap adı: Türkiye'de Zaman Yazar: İbrahim Zaman İLKE BASIN YAYIM Yayın Tarihi 2011, ISBN 9759699907 Sayfa Sayısı 200 Boyut :31 x 33 cm							
Assessment Methods and Criteria								
Theoretical Courses				Project Teaching and Finishing Work				
	Mark as if (X)	Percentage (%)		Mark as if (X)	Percentage (%)			
Mid-terms	X	%40	Midterm Examinations					
Quizzes			Intra-Period Controls					
Assignment			Interim Delivery					
Project			Oral examination					
Practice			Semester final exam					
Final examination	X	60	Other					
Other								
Week	Topics							
1	Introduction: The history of photography, Definition of photography and photographer							
2	Classification of Photographic Machines							
3	Parts of Photographic Machines							
4	Object Types.							
5	What is Diaphragm? Types and working principles of diaphragms. Field Depth.							
6	What is Snapshot? The working principle of the shutter.							
7	The Law of Exposure and Equivalence. ISO Value.							
8	Aperture - Effects of snapshot relation on the photo.							
9	Use of light in photography. Light Sources.							
10	Auxiliary photo shooting accessories							
11	What is Composition in Photography? Golden Ratio and 1/3 Rule. Fibonacci Numbers.							
12	Composition items.							
13	Shooting Techniques in Photography							
14	Photography Types							
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