



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Photography							
Course Code		TS804		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	46 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		In this course, it is targeted to inform students about the invention of photograph, cameras and lenses, films and digital sensors, effect of light on creating image, colours and their psychological effects, frame and general composition rules of photographic image.							
Course Content		Birth and Historical Development of Photography, Structure of a Camera, Other Materials Related with Photos, Types of Taking Photos, Light and Colour, Types of Lights Used while Taking Photos, Psychological Effects of Colours and Colour Systems, Functions and Features of Light, Composition in Photos.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Project Based Study					
Name of Lecturer(s)		Ins. Perihan ÖĞDÜM							

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

### Recommended or Required Reading

1	Özer Kanburoğlu, Fotoğrafın Büyüsü Işık, Say Yayınları
2	Özer Kanburoğlu, İyi Fotoğraf Nasıl Çekilir, Say Yayınları
3	Emre İkizler-Faruk Akbaş, Fotoğraf Teknik Okumaları, Say Yayınları
4	Sabit Kalfagil, Kompozisyon, Fotoğrafevi Yayınları E-Kaynaklar

Week	Weekly Detailed Course Contents	
1	Theoretical	Birth and Historical Development of Photography
2	Theoretical	Structure of a Camera
3	Theoretical	Structure of a Camera
4	Theoretical	Other Materials Related with Photos (tripod, exposure meter, films, photoflash, cards, filter etc.)
5	Theoretical	Types of Taking Photos (portrait, landscape, macro, indoors/outdoors etc.)
6	Theoretical	Light and Colour
7	Theoretical	Psychological Effects of Colours and Colour Systems
8	Theoretical	Functions and Features of Light
9	Theoretical	Composition in Photos
10	Theoretical	Types of Lights Used while Taking Photos
11	Theoretical	Composition in Photos
12	Theoretical	Composition in Photos
13	Theoretical	Composition in Photos
14	Theoretical	Composition in Photos

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Midterm Examination	1	1	1	2
Final Examination	1	1	1	2
Total Workload (Hours)				46
[Total Workload (Hours) / 25*] = ECTS				2

\*25 hour workload is accepted as 1 ECTS



**Learning Outcomes**

1	Students know natural light and artificial lighting techniques. Students use these techniques for taking photos
2	Students know about the lighting of photograph studios
3	Students work as photographers at photograph studios or as freelancers.
4	know composition in photography
5	makes visual reading

**Programme Outcomes (Physiotherapy)**

1	To be able to recall the information of research methods and statistics so as to follow the developments, monitor and interpret scientific literature
2	To have the appropriate knowledge of basic sciences at the level of interest, to use specific medical terms and terminology of physical therapy
3	To be able to recall knowledge of the general structure and properties of musculoskeletal system and the joints and to evaluate the story of musculoskeletal diseases.
4	To be able to comprehend the methods of measurement of the range of motion of joints and to measure it.
5	To be able implement a general evaluation of posture analysis and gait analysis.
6	To be able to recall the knowledge about general characteristics of musculoskeletal diseases, osteoporosis, osteoarthritis, rheumatoid arthritis, ankylosing spondylitis, especially rheumatic diseases, mechanical low back and neck pain, disc herniation, soft tissue disorders and to apply appropriate physiotherapy.
7	To be able to recall the knowledge and gain skills about the devices and the agents of heater used in physical therapy, indications and contraindications of using, and the necessary information about how to apply on patients.
8	To be able to recall the knowledge of the electromagnetic field.
9	To be able to recall what Elektroakapunktur, Laser, Biofeedback, cervical and lumbar traction systems, pneumatic compression therapy are, and how to apply them, which one is applicable to patients.
10	To be able to recall what manipulation-mobilization is and which patients are suitable for this application.
11	To be able to recall what massage and hydrotherapy treatments are and which patients are suitable for these applications.
12	To be able to gain the professional and ethical awareness, apply gained knowledge and skills in real life situations and transfer gained knowledge to individuals around her/his environment, and improve behavior of life-long learning.
13	To gain knowledge about methods of diagnosis, protection and treatment of diseases
14	To be able to recall the knowledge and gain skills about physical therapy and rehabilitation methods to be applied to neurological disorders.
15	To be able to recall the knowledge and gain skills about physical therapy and rehabilitation methods to be applied to cardiopulmonary disorders.
16	To be able to recall the knowledge and gain skills about physical therapy and rehabilitation methods to be applied to pediatric patients.
17	To be able to gain knowledge about the effects of fitness and exercise on metabolism and responses of body systems to them.
18	To have knowledge about rehabilitation services
19	To become individuals who can do interdisciplinary team work, with a sense of social responsibility and entrepreneur.
20	To be able to recall the knowledge about Atatürk's Principles and the History of Turkish Revolution.
21	To be able to gain the knowledge and ability to become contemporary individuals who can use Turkish language grammar well and know a foreign language knowledge necessary to follow the developments in the profession.

**Contribution of Learning Outcomes to Programme Outcomes** 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P19	5	5	5	5	5

