

#### AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Educational V	ideo Design						
Course Code	BPR192	BPR192 Couse I		_evel	Short Cycle (Associate's Degree)			
ECTS Credit 2	ECTS Credit 2 Workload 50 (Hour		Theory	2	Practice	0	Laboratory	0
Objectives of the Cours	e In this course content scena starting to tran intended to.	, students will irio, nslate their thc	be able t bughts inf	o understand to syntactic lar	the basic princi nguage in line v	ples and stage vith the basic p	es of writing educ principles and sta	cational ages it is
Course Content	In this course of use instruc instructional v evaluation to	In this course, basic concepts related to video design with educational content, according to the purposes of use instructional video design, instructional video layers, instructional video preparation workflow and instructional video evaluation topics will be discussed.						
Work Placement N/A								
Planned Learning Activities and Teaching Methods		Explana	tion (Presenta	ation), Discussion	on, Individual S	Study, Problem S	Solving	
Name of Lecturer(s)								

## Assessment Methods and Criteria

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

# **Recommended or Required Reading**

1	Miller, William (2009). Senaryo Yazılımı: Sinema ve Televizyon için. İstanbul: Hayalbaz Kitap.
2	Chion, Micheal (1992). Bir Senaryo Yazmak, Çev. Nedret Tanyolaç Öztokat. İstanbul: Afa Yayınları.
3	Akvürek, Feridun (2004), Senarvo Yazarı Olmak, İstanbul: MediaCat Yavınları,

Week	Weekly Detailed Cou	Iy Detailed Course Contents						
1	Theoretical	Describe what the educational video is and its intended use.						
2	Theoretical	Siving information about the historical development of educational videos. Explanation of the educational video design process.						
3	Theoretical	According to the intended use educational videos (lectures, videos, case studies, videos, case studyvideos, display (how to) videos, footage of real events, etc.)						
4	Theoretical	Explain educational video production processes (pre-production, construction and post- production) according to their characteristics.						
5	Theoretical	Layers in educational video development.						
6	Theoretical	Layers in educational video development.						
7	Theoretical	Layers in educational video development.						
8	Theoretical	Technologies used in instructional video design and production. (midterm)						
9	Theoretical	Technologies used in instructional video design and production.						
10	Theoretical	Effects of educational videos on students in or out of classroom.						
11	Theoretical	Evaluating and investigating successfull samples						
12	Theoretical	Sample projects and applications						
13	Theoretical	Sample projects and applications						
14	Practice	Evaluating educational videos designed for different context						

#### **Workload Calculation**

Activity	Quantity Preparation		Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	1	0	5	5
Term Project	1	0	5	5
Midterm Examination	1	5	1	6



	Course mormation Form				
Final Examination	1		5	1	6
Total Workload (Hours)					
[Total Workload (Hours) / 25*] = <b>ECTS</b>					2
*25 hour workload is accepted as 1 ECTS					

L	earning	Outcomes	

Leann	ing outcomes
1	Can tell the intended purpose of the educational video.
2	It can give information about the historical development of the educational video.
3	Describe the educational video design process.
4	Defines the basic concepts of video design with educational content.
5	Explains the factors that make instructional video use necessary.
6	Explain the aims of educational videos according to the purposes of usage
7	Instructional video preparation lists what needs to be done in the workflow.
8	Recognizes the technologies used in instructional video design and production according to the purpose and characteristics of usage.
9	Evaluates the reports for designed educational videos.

## Programme Outcomes (Automotive Technology)

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1	To be able to interpret and evaluate data, identify problems, analyze them, and develop evidence-based solutions by using basic knowledge and skills in the field.
2	Must be able to choose and effectively use the modern techniques, tools and information technologies necessary for field related applications.
3	Must be able to gain practical skills by examining relevant processes in industry and service sector on site.
4	They must be able to produce solutions, take responsibility for teams or do individual work when they encounter situations unforeseen in the field related applications.
5	Awareness of the need for lifelong learning; it must be able to follow the developments in science and technology and to constantly renew itself.
6	Must be able to use computer software and hardware at the basic level required by the field
7	Must have job security, worker health, environmental protection knowledge and quality awareness.
8	He must possess a level of foreign language knowledge that is capable of following the innovations in his area of expertise and communication techniques.
9	Must be able to acquire basic theoretical and practical knowledge about the field in mathematics, science and basic engineering.
10	It should have the ability to plan the processes / processes of the Automotive Program to meet the expectations of the sector.
11	To be able to design the systems and components related to the field by using technical drawing, computer aided drawing, designing using simulation programs and using various softwares, to be able to make basic sizing calculations, to be able to master professional plans and projects.

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

	L1	L2	L3	L4	L5	L6	L7	L8	L9
P5	1								
P6	2	2	2	2	2	2	2	2	2

