

Year

Department of Computer Technologies / Department of Computer Technologies /						
Course Code	Course Name	Teorical	Practice	Laboratory	Credits	ECTS
BİL102	ANIMATED GRAPHICS I	3.00	1.00	0.00	4.00	5.00
Course Detail						
<b>Course Language</b>	: Turkish					
<b>Qualification Degree</b>	: PreBachelor					
<b>Course Type</b>	: Compulsory					
<b>Preconditions</b>	: Not					
<b>Objectives of the Course</b>	: The aim of this course is to provide the students with the skills to use graphics and animation techniques and to create advanced animations and vector drawings.					
<b>Course Contents</b>	: 1. Tools panel 2. Vector tools 3. Text editing processes 4. Filters 5. Layer Processes 6. Symbols 7. Animation techniques					
<b>Recommended or Required Reading</b>	: Computer, projector, supplementary textbook Chun, R. (2023). Adobe Animate CC Classroom in a Book. Adobe Press (2023 release) <a href="https://www.btkakademi.gov.tr/portal/course/adobe-animate-ve-after-effects-ile-animasyon-22335">https://www.btkakademi.gov.tr/portal/course/adobe-animate-ve-after-effects-ile-animasyon-22335</a> <a href="https://helpx.adobe.com/tr/pdf/animate_reference.pdf">https://helpx.adobe.com/tr/pdf/animate_reference.pdf</a> <a href="https://ocw.metu.edu.tr/course/view.php?id=255&amp;lang=tr">https://ocw.metu.edu.tr/course/view.php?id=255&amp;lang=tr</a>					
<b>Planned Learning Activities and Teaching Methods</b>	: Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question Answer, Observation					
<b>Recommended Optional Programme Components</b>	: Weekly course content should be followed and practices should be done from the recommended sources and the sources uploaded to the system.					
<b>Course Instructors</b>	: Dr. Öğr. Üyesi Ceren Baştemur Kaya					
<b>Instructor's Assistants</b>	: ----					
<b>Presentation Of Course</b>	: Face to face					
<b>Update Date</b>	:					
<b>Dosya İndirilme Tarihi</b>	: 2/5/2026					

Course Outcomes	
<b>Upon the completion of this course a student :</b>	
1	Can draw vector drawings
2	Can use advanced graphic techniques
3	Can create animations by designing graphics

Pre / Side Conditions							
Course Code	Course Name	Condition	Teorical	Practice	Laboratory	Credits	ECTS

Weekly Contents						
	<b>Teorical</b>	<b>Practice</b>	<b>Laboratory</b>	<b>Preparation Info</b>	<b>Teaching Methods</b>	<b>Course Learning Outcomes</b>
1.Week	*Program Entry Settings Tool Panel	*Program Entry Settings Tool Panel	*Program Entry Settings Tool Panel	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
2.Week	*Tool Panel	*Tool Panel	*Tool Panel	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
3.Week	*Vector Tools	*Vector Tools	*Vector Tools	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
4.Week	*Vector Tools Layer Processes	*Vector Tools Layer Processes	*Vector Tools Layer Processes	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
5.Week	*Filters, Layer Processes	*Filters, Layer Processes	*Filters Layer Processes	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
6.Week	*Symbols, Animation techniques	*Symbols, Animation techniques	*Symbols, Animation techniques	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
7.Week	*Symbols, Animation techniques	*Symbols, Animation techniques	*Symbols, Animation techniques	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
8.Week	*Midterm Exam					
9.Week	*Animation techniques	*Animation techniques	*Animation techniques	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
10.Week	*Animation techniques	*Animation techniques	*Animation techniques	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
11.Week	*Animation techniques	*Animation techniques	*Animation techniques	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
12.Week	*Animation techniques	*Animation techniques	*Animation techniques	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
13.Week	*Animation techniques	*Animation techniques	*Animation techniques	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
14.Week	*Animation techniques	*Animation techniques	*Animation techniques	*Sources: The topic of the relevant week from the sources uploaded to the system + The topic of the relevant week from recommended sources	*Lecture Method, Demonstration Method, Discussion Method, Problem Solving Method, Individual Study Method, Question and Answer, Observation	
15.Week	*Final Exam					

Assesment Methods %
1 Ara Sinav : 40.000
3 Final : 60.000

ECTS Workload

Activities	Count	Time(Hour)	Sum of Workload
Vize	1	1.00	1.00
Final	1	1.00	1.00
Ara Sınav Hazırlık	7	2.00	14.00
Final Sınavı Hazırlık	14	2.00	28.00
Laboratuvar	14	4.00	56.00
Ders Öncesi Bireysel Çalışma	11	2.00	22.00
Ders Sonrası Bireysel Çalışma	14	2.00	28.00
			Total : 150.00
			Sum of Workload / 30 ( Hour ) : 5
			ECTS : 5.00

Program And OutcomeRelation															
	P.O.1	P.O.2	P.O.3	P.O.4	P.O.5	P.O.6	P.O.7	P.O.8	P.O.9	P.O.10	P.O.11	P.O.12	P.O.13	P.O.14	P.O.15
	P.O. 1	P.O. 2	P.O. 3	P.O. 4	P.O. 5	P.O. 6	P.O. 7	P.O. 8	P.O. 9	P.O. 10	P.O. 11	P.O. 12	P.O. 13	P.O. 14	P.O. 15
L.O. 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L.O. 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L.O. 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Avarage	5.00	0	3.33	5.00	0	0	0	0	0	0	0	0	0	0	0

Ders/Program Çıktıları İlişkisi															
P.O. 1	P.O. 2	P.O. 3	P.O. 4	P.O. 5	P.O. 6	P.O. 7	P.O. 8	P.O. 9	P.O. 10	P.O. 11	P.O. 12	P.O. 13	P.O. 14	P.O. 15	
15	0	10	15	0	0	0	0	0	0	0	0	0	0	0	

BEWARE OF PLAGIARISM! Please pay attention to proper academic citation rules and avoid plagiarism, an unethical and academically fraudulent behavior, when completing reports, assignments, or other academic works, and it is treated with the same disciplinary action as cheating in a classroom setting. It is imperative to refrain from presenting another person's ideas, language, expressions, or any other form of intellectual property as your own. Regardless of quality, your assignments/projects/research should reflect your original work. Perfection is not a requirement, and in case of any uncertainties regarding academic writing guidelines, you may seek clarification from your course instructor.

Engel Durumu/Uyarılama Talebi : Engel durumuna ilişkin herhangi bir uyarılama talebinde bulunmak isteyen öğrenciler, dersin öğretim elemanı ya da Nevşehir Engelli Öğrenci Birimi ile en kısa sürede iletişime geçmelidir.