

COURSE SYLLABUS

Course Title	Course Code	Semester	Course Hour/Week		Credit	ECTS		
Vectorial Drawing	VCDE211	III	Theory 2 Practice 2				3	5
Course Type	Compulsory Course	Department Elective	Faculty Elective	Universit y Elective	CoHE (YÖK) Elective	Other		
	YES	-	-	-	-	-		
Level of Course	Associate Degree (Short Cycle)			raduate Cycle)		e/ Doctoral Third Cycle)		
	-		Yes			-		

Language of Instruction	English
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Course Instructor(s)	Görkem Esengöl	E-mail: gorkem.esengol@arucad.edu.tr  Office: N/A, contact via teams if you want to meet me for questions			
Course Objectives	Students are introduced to vectorial drawing techniques in this course. The first part of the course teaches students how to draw simple geometric shapes using a variety of vector shape-making tools. Students will be required to either redraw or develop original graphic design elements such as patterns, icons, symbols, emblems, logos, perspective drawings, and even vector character designs as they progress through the course and learn to produce increasingly complicated forms. Producing cutting edge vector graphics is this course's primary goal.				
	Students will able to:		Teaching Methods	Evaluation Methods	
Course Learning Outcomes	Example Verbs Used: Students will identify and determs and tools used in vector list the steps involved in creations.	oral drawing,	Demonstration and Direct instruction technique	Project submission with certain criteria in	



shapes and compositions, recall basic techniques and functions within vector-based software, choose appropriate tools and methods for specific design tasks, and describe the process of building clean, scalable illustrations through anchor points and paths.		design expecting to be met, criteria exam is design quality, efficiency with tools and overall document management
Example Verbs Used: Explain (Explains) Summarize (Summarizes, tells briefly) Interpret (Comments, Discusses) Compare (Compares, indicates differences) Giving Examples (Examples, Applications)		
	Demonstration and Direct instruction technique	Project submission with certain criteria in design expecting to be met, criteria exam is design quality, efficiency with tools and overall document management
Example Verbs Used: Students will decompose complex vector illustrations into fundamental shapes and layers, classify drawing tools and techniques according to their functions and outcomes, examine the structure and alignment of vector elements for consistency and efficiency, criticise vector artwork using established design principles and software proficiency, and establish cause-and-effect relationships between tool usage, design choices, and the overall effectiveness of the composition.	Demonstration and Direct instruction technique	Project submission with certain criteria in design expecting to be met, criteria exam is design quality, efficiency with tools and overall document management
themes or briefs develop hypotheses	Demonstration and Direct instruction technique	Project submission with certain criteria in design expecting to be



	vector compositions through wireframes or sketches, synthesise shapes, colours, and typography into cohesive designs, and bring innovation to their work by inventing unique styles or creating alternative visual solutions using vector tools.		met, criteria exam is design quality, efficiency with tools and overall document management
	design choices with clear explanations	Demonstration and Direct instruction technique	Project submission with certain criteria in design expecting to be met, criteria exam is design quality, efficiency with tools and overall document management
	Introduction to vectorial drawing ideas     Illustrator	and techniques using	g Adobe
	Using Transform and Pathfinder menus	•	
	complicated forms, symbols, and emble	-	-
Course Content	<ul> <li>Applying colour palettes, gradients, tra other elements to vector graphic colour</li> </ul>	-	ng tools, and
	<ul> <li>Utilising powerful drawing tools for pr</li> </ul>	•	ctor graphics
	<ul> <li>Creating texts and titles with type tools</li> </ul>	· ·	0 1
	Making use of both vector and raster gr		
	Producing sophisticated vector graphic	s	

	COURSE OUTLINE/SCHEDULE							
Week	Topic	Implementati on (theory/practi ce)	Required Reading, Preliminary preparation					
1	Introduction to Vectorial Drawing via Adobe Illustrator and what is a vector.	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka					
2	Stoke and fill for vectoral drawing,	T/P	https://helpx.adobe.com/illustrator/using/default-keyboard-shortcuts.html					



	Creating basic shapes, pathfinding and transform menus, re-sizing graphics.		Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
3	Importing raster images, using layers and artboards. Drawing and redrawing symbols, emblems and	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html Vector Basic Training: A Systematic
	logos.		Creative Process for Building Precision Vector Artwork by Von Glitschka
	Pen tools and related menus.	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
4	Advanced transform menus. Drawing and re-drawing symbols, emblems and logos.		Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
	Appearance and transparency menus	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
5	+ Effect menu introduction. Masking. Drawing infinite vector shapes.		Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
	Color swatches, color guide and gradients. Live Paint techniques.	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
6			Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
		T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
7	Midterm Preparation		Vector Basic Training: A Systematic Creative Process for Building Precision
			Vector Artwork by Von Glitschka
8	Midterm Exam	Midterm	
8	Midterm Exam  Color wheel and basic Color Theory in Digital.	Midterm T/P	
9	Color wheel and basic Color Theory		Vector Artwork by Von Glitschka <a href="https://helpx.adobe.com/illustrator/using/def">https://helpx.adobe.com/illustrator/using/def</a>
9	Color wheel and basic Color Theory in Digital.  Type tools and related tools. Open type. Graphic styles. Digital		https://helpx.adobe.com/illustrator/using/default-keyboard-shortcuts.html  Vector Basic Training: A Systematic Creative Process for Building Precision
	Color wheel and basic Color Theory in Digital.  Type tools and related tools. Open	T/P	https://helpx.adobe.com/illustrator/using/default-keyboard-shortcuts.html  Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka  https://helpx.adobe.com/illustrator/using/def



			Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
	Perspective drawing tools, patterns, symbols, brushes.	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
12			Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
	Effects on both vector and raster graphics. Print preparation and	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
13	output.		Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
	Advanced vector illustrations: 3D applications in Illustrator.	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
14			Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
	Portfolio Preparation	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
15			Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
	Final Preparation	T/P	https://helpx.adobe.com/illustrator/using/def ault-keyboard-shortcuts.html
16			Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka
17	Final Exam Week	Final	

Required Course
Material(s) / Reading(s)/
Text Book(s)

- <u>Library Catalogue number:</u> <u>Materials:</u> USB or HDD (Hard Disk)
- Optional: Laptop with Adobe software installed. (Adobe Illustrator)
- Reading Material: Vector Basic Training: A Systematic Creative Process for Building Precision Vector Artwork by Von Glitschka



**COURSE SYLLABUS** 

**Recommended Sites:** 

Recommended Course Material(s)/ Reading(s) /Other Adobe Illustrator Shortcuts:

https://helpx.adobe.com/illustrator/using/default-keyboard-shortcuts.html

Website for transferring files:

https://wetransfer.com/

ASSESSMENT					
Learning Activities	NUMBER	WEIGHT in			
Mid-Term	1	30			
Quiz	-	-			
Assignment	1	15			
Project	-	-			
Field Study	-	-			
Presentation / Seminar	1	15			
Studio Practice	-	-			
Other	-	-			
Contribution of Final Examination/Final Project/ Dissertation to the Final Grade	1	40			
TOTAL		100			

	CONTRIBUTION OF COURSE LEARNING OUTCOMES TO PROGRAMME LEARNING OUTCOMES					
	PROGRAMME LEARNING OUTCOMES (		Level of Contribution (1- lowest/ highest)			-
			2	3	4	5
1	Knows the historical development of the field of communication, basic concepts, theories and research methods.		X			
2	Knows the principles and elements of basic design.					X
3	Knows the history, theories and theorists of visual communication.		X			
4	Knows advanced practical skills in various commercial and creative contexts, including graphic and audiovisual multimedia design.				X	



5	Knows national and international ethical rules, standards and legal documents on communication and visual communication design.		X		
6	Able to use the tools, methods and techniques and computer software required for visual communication design applications.				X
7	Able to produce innovative and original works that reflect abstract and concrete concepts by emphasizing creativity				X
8	Has the knowledge and skills to transform creative and innovative ideas into graphic, photographic, typographic, illustrative, 2 and 3-dimensional, animated and interactive visual expressions.				X
9	Applies visual communication design techniques with design technologies in developing and changing media environments.				X
10	Has the competence to create visuals with designs that emphasize aesthetics in design processes.				X
11	Has the competence to define the problem, solve the problem, plan, manage the project and present in the design-based project development process.				X
12	Has the ability to use research methods and techniques in the field of Visual Communication.		X		
13	Has the competence to research, plan, implement and report during the project phase.			X	
14	Has the competence to establish the connection between design and aesthetic values.				X
15	Has the competence to interpret universal visual culture and associate the ties of symbols with universal visual culture.			X	7
16	Has the competence to analyze, understand and interpret projects in the field of visual communication design with a critical and independent approach.		X		
17	Has the skills and competence to turn their designs into a portfolio document and present them.	X			

ECTS / STUDENT WORKLOAD					
ACTIVITIES	NUMBER	UNIT	HOUR	TOTAL (WORKLOAD)	
Course Teaching Hour (X weeks * total course hours)	15		4	60	
Preliminary Preparation and self- study	15		1	15	
Mid-Term	1		20	20	
Quiz	-		=	-	
Assignment	1		12	12	
Project	-		=	-	
Field Study	-		-	-	
Presentation / Seminar	-		-	-	



**COURSE SYLLABUS** 

Studio Practice	-	-	-
Final Examination/ Final Project/ Dissertation	1	25	25
Other	-	-	-
TOTAL WORKLOAD	-	-	132
TOTAL WORKLOAD / 25			5.28
ECTS			5

#### ETHICAL RULES WITH REGARD TO THE COURSE

### Plagiarism Disclaimer

Detected and undetected plagiarism is a serious offence at any time and it could have devastating effects on your degree result and future professional life.

Plagiarism is easy to avoid if you make sure you thoroughly identify and recognize your sources and do not copy from visual examples, designs or notes taken directly from your sources word for word. The maximum citation limit cannot exceed 20%. Artificial intelligence citations are also considered within this scope. If proven otherwise, the student will fail the course.

#### ASSESSMENT DETAILS AND EVALUATION CRITERIA:

Final Grades will be determined according to the Course Learning Activities and Final Examination/Project/Dissertation Assessment Details as below, and comply with the Education and Examination Regulation set forth by the University.

Throughout the course, students will learn the theoretical base of the topic and they will be able to equip themselves with the practical know-how skills of Advertisement production. Also, students are expected to design a creative advertisement piece with the knowledge they have gained in the course.

During the class sessions, participation is a very important input for the learning process for the students. It is also vital to understand the effect of creativity input on the production process of advertisement.

70% attendance to courses is compulsory. Health reports belong to 30% absenteeism right.

PREPARED BY	Görkem Esengöl
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APPROVED	