## King Saud University Riyadh Community College Computer Science Department Second Semester 1442



قسم علوم الحاسب

### **Course Syllabus**

Course Title: Fundamentals of Design

Course Code: WTGT 1211

## **Course Description:**

WEEK	TOPICS				
1	About this course, about the assignments, course Tools, what is graphic, design, why study graphic design, what is graphic designer, Graphic design today, Creative Thinking.				
2	Fundamentals of Typography (1):  • Introduction to Typography.  • The Anatomy of Letters.  • Words and Spacing.  • Type Size: The Point System.  • Typesetting Text.				
3	Fundamentals of Typography (2):  • Typefaces, Fonts and Type Families.  • Typeface Categories.  • Denotation in Type.  • Connotation in Type.				
4	Fundamentals of Typography (3): <ul> <li>Looking at Letterforms.</li> <li>Experimenting with Letterforms.</li> <li>Typographic Composition.</li> <li>Making a Monogram.</li> </ul>				
5	Fundamentals of Imagemaking (1):  • Introduction to Imagemaking  • Techniques of Imagemaking  • Process, Generation, Iteration				
6	Fundamentals of Imagemaking (2):  • Imagemaking Demo				
7	Fundamentals of Imagemaking (3):  • Denotative Imagemaking  • Connotative Imagemaking				
8	First Major Exam				
9	Fundamentals of Shape and Color (1):				

	<ul> <li>Introduction to Shape &amp; Color</li> <li>Graphic Shapes</li> </ul>			
	<ul> <li>Visual Contrast</li> <li>Marks, Icons, and Symbols</li> </ul>			
10	Fundamentals of Shape and Color (2):  • Negative/Positive, Figure/Ground • Working with Color • The Color Wheel • Negative/Positive, Complimentary/Contrasting • Mixing Color: Paint, Print and Screen			
11	Fundamentals of Composition (1):  • Introduction to Composition  • Principles of Composition  • Visual Contrasts  • Single Contrasts  • Multiple Contrasts			
12	Fundamentals of Composition (2):  • Type Contrasts  • Image Contrasts  • Composition in a Single Image  • Cropping and Hierarchy  • Composition in Context			
13	Second Major Exam			
14	Production Process:      Prototyping.     File formats.     Print finishing.			
15	Revision			

# **Grading Policy:**

6. Schedule of Assessment Tasks for Students During the Semester					
	Assessment task (e.g. essay, test, group project, examination, speech, oral presentation, etc.)	Week Due	Proportion of Total Assessment		
1	Quizzes	3-4	5%		
2	First exam	6	15%		
3	Projects	5-12	5%		
4	Second exam	12	15%		
5	Homework's	3-13	5%		
6	Lab assignments	3-14	15%		
7	Final exam		40%		

### **Attendance policy:**

The student presents himself to the denial of entry of the final Exam in the event of his absence by more than 25% of the total lectures and that is the decision of the Council of the College.

### **Instructor Information:**

Name: **EJAZ SHAKEB** 

Office Location: B4 - F5 - R5

Office Hours: Monday 10.A.M. - 11:50 A.M.;

Wednesday 10 A.M. – 11:50 A.M. Thursday 11 A.M. – 11:50 A.M.

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