Üsküdar University **Faculty of Communication Digital Game Design Department** 1. YEAR Spring (2nd Term) Fall (1st Term) T P \mathbf{C} **ETCS** Code T P C ETCS Code Course Name Course Name Basics of Digital Game Design 3 DOT102 2 3 İLET111 Introduction to Communication 5 6 3 SBU157 0 3 SOS126 3 0 3 4 Political Sciences 5 General Sociology İLET109 3 5 İLET106 3 3 5 Introduction to Law 0 3 Introduction to Economics 0 Positive Psychology and RPSİ109 3 3 5 FEL109 Basic Concepts in Philosophy 3 3 5 Communication Skills İNG101 3 0 3 3 İNG102 English II 3 0 3 English I 3 2 2 TURK101 2 TURK102 0 2 3 Turkish Language and Literature I 0 3 Turkish Language and Literature II Principles of Atatürk and History of Principles of Atatürk and History of 2 2 3 ATA102 2 0 2 3 ATA101 0 Revolution II Revolution I 0 RKUL101 University Culture I 2 1 1 RKUL102 University Culture II 0 2 1 1 **Total Credit** 19 30 2 20 **Total Credit** 19 20 30 2. YEAR Fall (3rd Term) Spring (4th Term) T C ETCS P \mathbf{C} **ETCS** P Code Course Name Code Course Name Т 3 2. 5 DOT201 2 DOT202 Game Design I Game Design II 2 2 3 5 2 3 DOT203 Introduction to Game Engines 4 DOT204 2D Graphics and Animation 3 0 3 5 2 2 3 3 DOT205 **Basic Programming** İLET202 Turkish Media History 3 0 3 5 3 3 İLET203 Communication Law 0 4 İLET204 Political Communication 2 2 3 4 İLET206 İLET205 History of Communication 3 0 3 4 Photography 1 2 2 3 3 İLET209 Social Psychology 0 3 4 İLET214 Professional English II 2 2 0 3 İLET217 Professional English I 2 RGPK104 Entrepreneurship and Project Culture 3 İLET219 3 Communication Research Methods 4 **Total Credit** 8 23 **30 Total Credit** 15 19 3. YEAR Fall (5th Term) Spring (6th Term) T **ETCS** Code Course Name P C Code Course Name Т P C ETCS DOT301 2 7 DOT302 7 Game Development I 2 3 Game Development II 2 2. 3 3 7 2 2 7 İLET303 0 3 DOT304 3D Graphics and Animation 3 Theories of Communication 3 XXXXXX Department Elective 0 3 4 XXXXXX Department Elective 3 0 3 4 XXXXXX Department Elective 3 3 4 XXXXXX Department Elective 3 3 4 XXXXXX 3 3 3 Faculty Elective 0 3 4 XXXXXX Faculty Elective 0 4 XXXXXX University Elective 3 3 4 XXXXXX University Elective 3 3 4 0 0 **Total Credit** 18 30 **Total Credit** 30

4. YEAR												
Fall (7 th Term)							Spring (8 th Term)					
Code	Course Name	Т	P	C	ETCS	Code	Course Name	Т	P	С	ETCS	
DOT491	Graduation Project I	1	4	3	10	DOT492	Graduation Project II	1	4	3	10	
İLET401	Communication and Ethics	3	0	3	4	DOT402	Internship	0	0	0	5	
XXXXXX	Department Elective	3	0	3	4	ISG490	Occupational Health and Safety in Communications	1	2	2	3	
XXXXXX	Department Elective	3	0	3	4	XXXXXX	Department Elective	3	0	3	4	
XXXXXX	Faculty Elective	3	0	3	4	XXXXXX	Department Elective	3	0	3	4	
XXXXXX	Faculty Elective	3	0	3	4	XXXXXX	Faculty Elective	3	0	3	4	
Total Credit		16	4	18	30	Total Credit		11	6	14	30	
ELECTIVES												
Code	Course Name	Т	P	С	ETCS	Code	Course Name	Т	P	C	ETCS	
DOT351	Game History	3	0	3	4	DOT451	Cinematography for Games	2	2	3	4	
DOT353	Character Design	2	2	3	4	DOT453	Psychology for Game Design	3	0	3	4	
DOT355	Level Design	1	4	3	4	DOT455	Content Analysis of Digital Game	2	2	3	4	
DOT357	Advanced Video Games Programming	1	4	3	4	DOT457	Lighting Design and Game Development	2	2	3	4	
DOT359	Digital Game and Narrative	1	4	3	4	DOT459	Mobile Game Design	2	2	3	4	
DOT352	Advanced Visual Design Applications for Video Games	1	4	3	4	DOT452	Scriptwriting for Game Design	2	2	3	4	
DOT354	Gamification	1	4	3	4	DOT454	Business of Digital Games	3	0	3	4	
DOT356	Virtual Reality and Game Design	1	4	3	4	DOT456	Experience Design Research	2	2	3	4	
DOT358	Game Audio Design	1	4	3	4	DOT458	Artificial Intelligence for Game Design	1	4	3	4	
DOT360	Art Direction in Game Design	1	4	3	4	DOT460	Digital Portfolio Design	1	4	3	4	
İSP123	Spanish I	3	0	3	5	İSP124	Spanish II	3	0	3	5	
ARA123	Arabic I	3	0	3	5	ARA124	Arabic II	3	0	3	5	
ÇİN123	Chinese I	3	0	3	5	ÇİN124	Chinese II	3	0	3	5	
RUS123	Russian I	3	0	3	5	RUS124	Russian II	3	0	3	5	

Total Credit for Graduation*	150		
ETCS Credits	240		
Electives Courses ETCS	60		