

Report of study plans

Academic year: 2019 Semester: First
 College: Faculty of Computing Studies Section: Information Technology
 Grade: Bachelors Specialization: BSc Technology of Multimedia and Graphic
 The number of: 132

Type of require: University Requirements/ Mandatory Hours: 18

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
AR113	Arabic Communication Skills	1	3	AR111			
EL111	English Communication Skills (I)	1	3				
EL112	English Communication Skills (II)	1	3		EL111	Registered	-
GB102	Principles of Entrepreneurship for Non-Specialized	1	3	AR112			
GR118	Life Skills and Coexistence	1	3	GR101			
GT101	Learning and Information Technology	1	3	TU170			

Type of require: University Requirements/ Elective Hours: 9

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
CH101	Chinese for Beginners (I)	1	3				
CH102	Chinese for Beginners (II)	1	3		CH101	Registered	-
EL118	Reading	1	4		EL111	Registered	-
FR101	French for Beginners (I)	1	3				
FR102	French for Beginners (II)	1	3		FR101	Registered	-
GE111	Introduction to Art Market	1	3		EL111	Registered	-
GE213	General Design Culture	1	3		EL111	Registered	-
GR111	Arab Islamic Civilization	1	3				
GR112	Issues and Problems of Development in the Arab World	1	3				
GR115	Current International Issues and Problems	1	3				
GR131	History and Civilization of Jordan	1	3				
SL101	Spanish for Beginners (I)	1	3				
SL102	Spanish for Beginners (II)	1	3		SL101	Registered	-

Type of require: Mandatory Specialization Requirements Hours: 74

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
G131	Digital Foundations	1	3		EL111	Registered	-
G141	Elements and Compositions	1	3		TU170	Registered	And
					EL111	Registered	And
G151	Introduction to Interactivity and Media Arts	1	3				
G161	Introduction to Media Production	1	4		G102	Registered	And
					EL111	Registered	And

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Type of require: Mandatory Specialization Requirements Hours: 74

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
G171	Typography I	1	3		EL111	Registered	-
G181	Digital Photography	1	3		EL111	Registered	-
G191	Introduction to Advertising	1	3		EL111	Registered	-
G201	Digital Visualization Studio	1	3		G121	Registered	And
					G171	Registered	And
					G141	Registered	And
G202	Computer Graphics and Imaging	1	4		G103	Registered	And
					M132	Registered	Or
					MT132	Registered	Or
					JM132	Registered	Or
G211	Visual Communication Design	1	4		G121	Registered	And
					G171	Registered	And
					G141	Registered	And
G221	Digital and Emerging Media Design I	1	4		G102	Registered	And
					G151	Registered	And
					G121	Registered	And
G231	Illustration	1	4		G171	Registered	And
					G151	Registered	And
G241	Applied Media Aesthetics	1	4		G151	Registered	And
					G141	Registered	And
G301	Typography II	1	3		G171	Registered	-
G311	3D Modelling and Animation Techniques	1	3		G231	Registered	And
					G202	Registered	And
G321	Digital and Emerging Media Design II	1	3		G221	Registered	And
					G202	Registered	And
G331	Visual Effects and Compositing	1	3		G202	Registered	And
					G241	Registered	And
					G231	Registered	And
G341	Sound Production for Mixed Media	1	3		G241	Registered	And
					G102	Registered	And

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Type of require: **Mandatory Specialization Requirements** Hours: 74

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
G351	Packaging Design	1	3		G161	Registered	And
					G131	Registered	And
G361	Graduation Project	2	8				
JM105	Introduction to Computer Programming	1	3	M105	EL111	Registered	-

Type of require: **Elective Specialization Requirements** Hours: 9

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
GE101	Storyboarding	1	3		EL111	Registered	-
GE201	Programming for Digital Media	1	4		G141	Registered	And
					G171	Registered	And
					G151	Registered	And
GE202	Computer Aided Design	1	4		M131	Registered	And
					TM105	Registered	Or
					JM105	Registered	Or
					M105	Registered	Or
GE203	Critical Thinking and Creativity	1	3		G121	Registered	And
					G151	Registered	And
					G141	Registered	And
GE212	Programming for Digital Media	1	3		G161	Registered	And
					M105	Registered	Or
					TM105	Registered	Or
					JM105	Registered	Or
GE221	Comics	1	3		G121	Registered	And
					G141	Registered	And
					G131	Registered	And
GE301	3D Modelling and Animation Techniques	1	4		G221	Registered	And
					G241	Registered	And
					G231	Registered	And
GE302	Web Application Development – Server Side	1	4		M131	Registered	And
					TM105	Registered	Or

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Type of require: Elective Specialization Requirements Hours: 9

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
					JM105	Registered	Or
					M105	Registered	Or
GE303	e-Commerce	1	3		G102	Registered	And
					G221	Registered	And
					G131	Registered	And
GE311	Graphic Identity and Branding	1	3		G231	Registered	And
					G201	Registered	And
GE312	Image Processing	1	3		G181	Registered	And
					G103	Registered	And
					M132	Registered	Or
					MT132	Registered	Or
					JM132	Registered	Or
GE321	Design Management	1	3		G201	Registered	And
					G231	Registered	And
					G221	Registered	And
GE331	Artistic Direction	1	3		G201	Registered	And
					G231	Registered	And
					G211	Registered	And
M180	Data Structures and algorithms	1	3		M131	Registered	And
					TM105	Registered	Or
					JM105	Registered	Or
					M105	Registered	Or

Type of require: Faculty Requirements/ Mandatory Hours: 16

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
G102	Introduction to ICT	1	3		TU170	Registered	-
G103	College Mathematics	1	3				
G121	Design Basics	1	4		EL111	Registered	-
G212	Introduction to Computer Aided design	1	3		G121	Registered	-
JM132	Linear Algebra	1	3	M132			

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Type of requir: Faculty Requirements/ Electives Hours: 6

Course:	Course Description	No. of Par	Credit hou	Equivalents	Prerequisite	Requirement	Relation
G101	Histry of Graphic Design	1	3		EL111	Registered	-
G111	Design Literacy	1	3		EL111	Registered	-
G113	Statistics	1	3		EL111	Registered	-
G123	Instructional Design	1	3		EL111	Registered	-
M131	Discrete Mathematics	1	3		EL111	Registered	-
M133	Numerical Analysis	1	3	MT101	G103	Registered	And
					MT132	Registered	Or
					M132	Registered	Or
T103	omputer Architecture , Logic and Informatio	1	3		G103	Registered	And
					EL111	Registered	And