

# Interamerican University of Puerto Rico Aguadilla Campus Department of Science Technology

# Sequential Bachelor of Science in Digital and Multimedia Graphic Design

Effective Date: 2021

#### FIRST YEAR - FIRST SEMESTER

CODE	COURSE	CRS.
DGDM 1101	History of Graphic Design	3
DGDM 1103	Fundamentals of Graphic Design Fundamentals of Graphic Design	3
GECF 1010	Introduction to the Christian Faith	3
GEEN 1101		
GEEN 1201	English I (One of them according to the results of the College Board)	3
GEEN 2311		
GEIC 1010	Information and Computer Technologies	3
GESP 1101	Literature and Communication: Narrative and Poetry	3
TOTAL		18

#### FIRST YEAR – SECOND SEMESTER

CODE	COURSE	CRS.
DGDM 1104	Analysis of Graphic Media	3
DGDM 1201	Digital Photography Applied to Graphic Design I	3
DGDM 2201	Digital Graphic Design I (requirement DGDM 1103)	3
GEEN 1102		
GEEN 1202	English II (One of them according to the results of the College Board)	3
GEEN 2312		
GEHS 2010	Historical Process of Contemporary Puerto Rico	3
GESP 1102	Literature and Communication: Essay and Theatre	3
TOTAL		18

### SECOND YEAR - FIRST SEMESTER

CODE	COURSE	CRS.
DGDM 2202	Digital Graphic Design II (DGDM 2201 requirement)	3
DGDM 2203	Graphic and Digital Typographic Design and Composition (requirement DGDM 1104 and DGDM 2201)	
GEEN 1103 GEEN 1203 GEEN 2313	English III (One of them according to the results of the College Board)	3
GEMA 1200	Fundamentals of Algebra	3
GESP 2203	Literature and World view	3
TOTAL		15

# SECOND YEAR – SECOND SEMESTER

CODE	COURSE	CRS.
DGDM 1202	Digital Photography Applied to Graphic Design II (requirement DGDM 1201)	3
DGDM 2204	Introduction to Multimedia Design (requirement DGDM 2201)	3
GEPE 3010	Art Appreciation	
GEPE 3020	Music Appreciation	3
GEPE 3030	Theatre Appreciation (Select one of three courses)	
GEST 2020	The Natural Environment and the Human Being	3
TOTAL		12

# THIRD YEAR – FIRST SEMESTER

CODE	COURSE	CRS.
DGDM 2205	Semiotics and Graphic Communication (requirement DGDM 2203)	3
DGDM 3014	Corporate Identity Design and Visual Identity (requirement DGDM 1202 and DGDM 2203)	3
DGDM 3021	Multimedia Design and Production I (requirement DGDM 2204 and DGDM 3016)	3
GEHP 3000	Integral Health and Quality of Life	3
GEHS 3050	Human Formation, Society and Culture	3
TOTAL		15

# THIRD YEAR – SECOND SEMESTER

CODE	COURSE	CRS.
DGDM 2206	Writing for Digital Format and Video Production (requirement DGDM 2203)	3
DGDM 3015	Packaging and Display Design (requirement DGDM 1202 and DGDM 2203)	3
DGDM 3016	Principles of Animation (requirement DGDM 2204)	3
DGDM 3022	Multimedia Design and Production II (requirement DGDM 3021)	3
DGDM 4013	Editorial Design (requirement DGDM 1202 and DGDM 2203)	3
ELECTIVE COURSE	Elective Course (Choose a course)	3
TOTAL		18

#### FOURTH YEAR - FIRST SEMESTER

CODE	COURSE	CRS.
DGDM 4003	Ethical and Legal Principles of Graphic Communication	3
DGDM 4004	Graphic Media Management and Marketing	3
DGDM 4005	Professional Seminar	3
DGDM 4014	Three-dimensional (3D) Animation and Graphics (DGDM 3016 requirement)	3
GEEC 2000	Entrepreneurial Culture	3
TOTAL		15

#### FOURTH YEAR - SECOND SEMESTER

CODE	COURSE	
DGDM 4006	Design and Production of Digital Professional Portfolio (requirement DGDM 4005 concurrent with DGMD 4910)	3
DGDM 4007	Advertising Campaign Seminar	
DGDM 4910	Practice (requirement to have passed the concentration courses except DGDM 4006 and 4007. Authorization of the Director of the Department or Coordinator)	3
GEPE 4040	Ethics and Social Responsibility	3
TOTAL		12

### REQUIREMENTS FOR THE BACHELOR

DEGREE REQUIREMENTS	CREDITS
General Education Requirements	48
Concentration requirements	72
Elective courses	3
TOTAL	123

You will need to obtain a minimum grade of C in courses that are part of the Concentration Requirements and the DGDM 4910 course will need to obtain a grade of B.