

Eugenio Maria de Hostos Community College of the City University of New York  
Academic Advisement, Division of Academic Affairs

For an Associate in Applied Science (A.A.S) Degree in Digital Design & Animation

**PATHWAYS - Digital Design & Animation (A.A.S.)**

**REQUIRED COMMON CORE** **CREDITS**

**English Composition** ..... **6**

ENG 110, ENG 111

**Mathematical & Quantitative Reasoning**

MAT 100 ..... College Mathematics **OR** Higher (except MAT 105) ..... **3**

**Life & Physical Sciences** ..... **4**

BIO 110, BIO 111 (Lab), BIO 210, BIO 220, BIO 230, BIO 240, CHE 105, CHE 110, CHE 210, CHE 220,

ENV 110, ENV 111 (Lab), PHY 105, PHY 110, PHY 120, PHY 210, PHY 220.

**FLEXIBLE COMMON CORE**

**Individual & Society** ..... **3**

PSY 101 ..... General Psychology

**OR**

SOC 101 ..... Introduction to Sociology

**CHOOSE FROM ANY FLEXIBLE COMMON CORE AREA**

Liberal Arts Electives ..... **5**

**MAJOR REQUIREMENTS** **CREDITS**

DD 101 ..... Intro to the Digital Toolbox ..... **3**

DD 102 ..... Media Design in the Digital Age ..... **3**

DD 104 ..... Color Theory & Design ..... **3**

DD 105 ..... 2D Design ..... **3**

VPA 121 ..... Painting & Drawing I ..... **3**

**LANGUAGE REQUIREMENT ... (Choose one of the following) ..... **3****

Foreign Language ..... **3**

DD 112 ..... Web Design I ..... **3**

DD 302 ..... Web Design II ..... **3**

GD 105 ..... Game Programming I ..... **3**

GD 205 ..... Game Programming II ..... **3**

**CHOOSE ONE MAJOR SEQUENCE**

**Digital Design Sequence**

DD 106 ..... Intro to Usable Design ..... **3**

DD 112 ..... Web Design I ..... **3**

DD 114 ..... Digital Illustration I ..... **3**

DD 201 ..... Communication Design ..... **3**

DD 204 ..... Typography I ..... **3**

**Electives Courses: Choose two courses from the following ..... **6****

BUS 101 ..... Intro to Business for the Digital Entrepreneur ..... **3**

DD 107 ..... Concepts in Animation ..... **3**

DD 113 ..... Motion Graphics & Animation Production ..... **3**

DD 202 ..... Video Production ..... **3**

DD 205 ..... 3D Design ..... **3**

DD 207	3D Computer Animation I	.....
DD 298	Digital Independent Study I	.....
DD 299	Digital Independent Study II	.....
DD 301	Digital Illustration II	.....
DD 302	Web Design II	.....
DD 305	2D Computer Animation	.....
DD 307	3D Computer Animation II	.....
DM 106	Introduction to Recording Technology	.....
DM 205	Sound Design	.....
GD 101	Introduction to Games	.....
GD 105	Game Programming I	.....
VPA 133	Digital Photography I	.....
.....	.....	.....
VPA 134	Digital Photography II	.....

**Animation Sequence**

DD 107	Concepts in Animation	.....	3
DD 113	Motion Graphics & Animation Production	.....	3
DD 114	Digital Illustration I	.....	3
DD 205	3D Design	.....	3
DD 207	3D Computer Animation I	.....	3

**Electives Courses: Choose two courses from the following ..... 6**

BUS 101	Intro to Business for the Digital Entrepreneur	.....
DD 106	Intro to Usable Design	.....
DD 112	Web Design I	.....
DD 201	Communication Design	.....
DD 202	Video Production	.....
DD 204	Typography I	.....
DD 298	Digital Independent Study I	.....
DD 299	Digital Independent Study II	.....
DD 301	Digital Illustration II	.....
DD 302	Web Design II	.....
DD 305	2D Computer Animation	.....
DD 307	3D Computer Animation II	.....
DM 106	Introduction to Recording Technology	.....
DM 205	Sound Design	.....
GD 101	Introduction to Games	.....
GD 105	Game Programming I	.....
VPA 133	Digital Photography I	.....
VPA 134	Digital Photography II	.....

**Total Credits for Degree ..... 60**