

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

Academic Advisement Major Code # 17

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

Digital Design & Animation

The Associate in Applied Science degree in Digital Design and Animation will provide students with a strong foundation for future occupations in motion graphics, animation, graphic design and/or web through a series of intensive lecture and studio-based classes. The curriculum emphasizes the use of industry standard digital technology and media to help students develop the artistic and technical skills necessary to plan, analyze, and create visual solutions to communications problems.

General Requirements	Credits
ENG 110.....Expository Writing.....	3.0
ENG 111.....Literature and Composition.....	3.0
MAT 100.....Intro to College Mathematics.....	3.0
PSY 101.....General Psychology.....	3.0
Natural Sciences.....	4.0
Foreign Language †.....	3-4
Liberal Arts Electives.....	4-5
General Requirements	24

Major Requirements

VPA 121.....Painting & Drawing I.....	3.0
DD 101.....Intro to the Digital Toolbox*.....	3.0
DD 102.....Media Design in the Digital Age*.....	3.0
DD 104.....Color Theory & Design**.....	3.0
DD 105.....2D Design*.....	3.0

Choose one major sequence

Digital Design Sequence

DD 106.....Intro to Usable Design*.....	3.0
DD 112.....Intro to Web Design*.....	3.0
DD 114.....Digital Illustration**.....	3.0
DD 201.....Communication Design*.....	3.0
DD 204.....Typographic principles*.....	3.0
Subtotal.....	15

Electives Courses: Choose two courses from the following

DD 103.....Digital photography*.....	3.0
DD 113.....Intro to Motion Graphics*.....	3.0
DD 203.....Digital Photography for Design*.....	3.0
DD 205.....3D Design *.....	3.0
DD 301.....Advance Digital Illustration*.....	3.0
DD 302.....Advance Web Design *.....	3.0

Subtotal.....6.0

Total Degree Credits60.0

Animation Sequence

DD 107	Concepts in Animation*	3.0
DD 113	Intro to Motion Graphics*	3.0
DD 114	Digital Illustration *	3.0
DD 205	3D Design *	3.0
DD 207	Introduction to Maya *	3.0
Subtotal.....		15

Electives Courses: Choose two courses from the following:

DD 103	Digital Photography*	3.0
DD 111	Intro to Sound Design*	3.0
DD 202	Digital Video with Final Cut Pro*	3.0
DD 208	Sound Design in Context*	3.0
DD 302	Advanced Web Design *	3.0
DD 305	After Effects *	3.0
DD 307	Advanced Maya*	3.0
Total Degree Credits		60.0

*New Course

** Routine changes

† Spanish, French or Italian

Sample Semester Sequence

Digital Design

Semester I

ENG 110	Expository Writing.....	3.0
MAT 100	College Mathematics.....	3.0
VPA 121	Painting and Drawing I	3.0
DD 101	Intro to the Digital Toolbox *	3.0
DD 102	Media Design in the Digital Age*	3.0
Subtotal.....		15.0

Semester II

ENG 111	Literature and Composition	3.0
DD 104	Color Theory & Design**	3.0
DD 105	2D Design *	3.0
PSY 101.....	General Psychology	3.0
DD 112	Intro to Web Design*	3.0
Subtotal.....		15.0

Semester III

DD 106	Intro to Usable Design*	3.0
DD 114	Digital Illustration*	3.0
DD 204	Typographic Principles	3.0
Foreign Language†		3-4
Natural Science		4.0
Subtotal		16-17.0

Semester IV

Digital Design Electives		6.0
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DD 201	Communication Design*	3.0
Liberal Arts Electives		4-5
Subtotal.....		13-14

Sample Semester Sequence

Animation

Semester I

ENG 110	Expository Writing.....	3.0
MAT 100	College Mathematics.....	3.0
VPA 121	Painting and Drawing.....	3.0
DD 101	Intro to the Digital Toolbox *	3.0
DD 102	Media Design in the Digital Age*	3.0
Subtotal.....		15.0

Semester II

ENG 111	Literature and Composition.....	3.0
DD 104	Color Theory & Design*	3.0
DD 105	2D Design*	3.0
DD 107	Concepts in Animation*	3.0
PSY 101.....	General Psychology	3.0
Subtotal.....		15.0

Semester III

DD 113	Intro to Motion Graphics*	3.0
DD 114	Digital Illustration*	3.0
DD 205	3D Design*	3.0
Foreign Language†.....		3-4
Natural Science		4.0
Subtotal.....		16-17

Semester IV

DD 207	Introduction to Maya*	3.0
Animation Electives		6.0
Liberal Arts Electives		4-5
Subtotal.....		13-14