DIGITAL ARTS
Associate in Applied Science Degree | Career Program | Department of Art and Music

This program seeks to prepare students for the dynamic field of digital art by providing a basic career-oriented education. Through intensive training in visual foundations and state-of-the-art technology, students gain aesthetic awareness, problem-solving skills and the technical proficiency necessary to pursue an entry-level position in the visual communication industry in positions such as graphic design, web design, computer animation, 3D graphic visualization, motion graphics design and interactive multimedia design.

All students begin in the Graphic Design Option and once completing the basic digital design courses must choose between the Graphic Design Option or the Web Design Option. The Graphic Design Option focuses on typography, page layout and publication design. The Web Design Option focuses on HTML, CSS, and UX and UI Design.

The Digital Arts program articulates with Lehman College (B.A. Specialization in Studio Art: Computer Imaging); Mercy College (B.F.A. in Computer Arts and Design); New York City College of Technology (BTech in Communication Design) and SUNY Empire State (The Arts and Cultural Studies). Students are encouraged to read these articulation agreements on the Transfer Planning web site.

Curriculum Coordinator: Professor Lisa Amowitz

DIGITAL ARTS CURRICULUM
60 Credits required for AAS Degree

Required Core
A. English Composition
   • ENG 110 Fundamentals of Composition and Rhetoric  
   OR ENG 111 Composition and Rhetoric I (3 Credits)
   • ENG 112, ENG 113, ENG 114, ENG 115  
   OR ENG 116 (3 Credits)
B. Mathematical and Quantitative Reasoning
   • MTH 21 Survey of Mathematics I  
   OR MTH 23 Probability and Statistics (3 Credits)
C. Life and Physical Science
   • SCIENCE Select one course from Required Core C  
   OR Flexible Core E (except BIO 23) (3-4 Credits)

Flexible Core
A. World Cultures and Global Issues
   • HIS 10 History of the Modern World  
   OR HIS 11 Introduction to the Modern World (3 Credits)
C. Creative Expression
   • ART 11 Introduction to Art History  
   OR ART 12 Intro to Art History: Africa, the Americas,  
   Asia and the Middle East (3 Credits)
D. Individual and Society
   • COMM 11 Fundamentals of Interpersonal Communication (3 Credits)
A-D - Select one from Flexible Core A, B, C, or D.
   • Select one from ANT, COMM, ECO, ENG, GEO, HIS,  
   MOD LAN, MUS 11, PHI, POL, PSY, OR SOC (3 Credits)

SUBTOTAL 24-25

Major Requirements
• ART 15 Design Basics (2 Credits)
• ART 21 Drawing (2 Credits)
• ART 22 Painting (2 Credits)
• ART 55 Modern Art (3 Credits)
• ART 56 Graphic and Digital Design History (3 Credits)
• ART 72 Digital Photography (2 Credits)
• ART 79 Typographic Design (2 Credits)
• ART 81 Typography and Layout (2 Credits)
• ART 82 Illustration (2 Credits)
• ART 84 Digital Imaging (2 Credits)
• ART 86 Digital Illustration (2 Credits)
• ART 87 User Interface Design (2 Credits)
• Free Elective (0-2 Credits)
• FYS 11 First Year Seminar (1 Credit)
• PEA Physical Education activity course  
   OR HLT 91 Critical Issues in Health (1-2 Credits)
Student must choose an option to graduate:

**Graphic Design Option Requirements**
- ART 89 Publication Design (2 Credits)
- ART 90 Graphic Design Project (2 Credits)
- ART 91 Design Portfolio OR
  ART 32 Printmaking OR ART 41 Ceramics: Handbuilding OR ART 95 Intro to 3D Graphics and Animation OR MUS 13 Sound for the Web (2 Credits)

**Web Design Option Requirements**
- ART 88 Web Interactivity (2 Credits)
- ART 93 Web Design Project (2 Credits)
- ART 97 Web Portfolio OR ART 32 Printmaking OR ART 41 Ceramics: Handbuilding OR
  ART 95 Intro to 3D Graphics and Animation OR MUS 13 Sound for the Web (2 Credits)

**SUBTOTAL 35-36**

1 Students must take FYS 11 prior to earning 24 equated or degree credits. Students who have earned 24 or more equated or degree credits are permitted to use the one credit as a free elective. It is highly recommended that students take FYS 11 in their first or second semester.