

ART, BA: DIGITAL FABRICATION AND DESIGN

This undergraduate degree offers students a concentrated studio art experience to complement a broad exposure to the humanities, fine arts, social sciences, and natural sciences. Bachelor of Arts (Art) students have four course tracks to choose from: Studio Arts, Design Studies, Community Arts, and Digital Fabrication and Design.

The courses required and recommended for this track are listed on the "Requirements" tab. The "Plan of Study" tab suggests course sequencing across all four years so students can meet the degree requirements. Students are required to complete 18 studio credits after the First Year Program, but may take more studio courses as part of their Directed Electives if they desire.

Requirements

The Bachelor of Arts (Art) degree requires a total of 120 credits for graduation distributed as follows:

Code	Title	Credits
	University Core (p. 1)	45
	First Year Program (p. 1)	15
	BA Degree Requirements (p. 1)	10
	Major Requirements (p. 1)	50
	Total Credits	120

University Core

The minimum number of credits required to complete the Bachelor of Arts is 120; the minimum number of credits required to complete the Bachelor of Fine Arts is 130. Students who need background preparation courses in math, English, foreign language, and chemistry may need additional credits.

Code	Title	Credits
General Education Requirements ¹		
<i>Competencies</i> ¹		
	English Parts A & B ²	
	Math Parts A & B ²	
	Foreign Language ²	
<i>Distribution Requirements</i> ¹		
ARTHIST 101	Ancient and Medieval Art and Architecture (counts as Humanities GER)	3
ARTHIST 102	Renaissance to Modern Art and Architecture (counts as Humanities GER)	3
	Social Science	6
	Natural Science (1 course with lab)	6
	Cultural Diversity ²	
Electives		
	Advanced ARTHIST course	6
	Select 3 arts areas outside Art and Design	9
	Select 3 credits in an arts area	3

Select 9 credits outside Peck School of the Arts	9
Total Credits	45

- ¹ Learn more about the General Education Requirements (<http://catalog.uwm.edu/policies/undergraduate-policies/#generaleducationtext>).
- ² Credit may be utilized in required curriculum areas.

First Year Program

Code	Title	Credits
2.5 cumulative GPA required:		
ART 101	Drawing I	3
ART 106	Art Survey	3
ART 108	2D Concepts	3
ART 109	3D Concepts	3
ART 118	Digital Arts: Culture, Theory, Practice	3
Total Credits		15

Degree Requirements

Code	Title	Credits
ART 309	Issues in Contemporary Art:	3
ART 505	BA Project	1
ART 509	Art & Design Seminar:	3
ART 604	Professional Practices	3
Total Credits		10

Major Requirements

Code	Title	Credits
Introductory Studios		
ART 277	Design for Digital Fabrication	3
ART 278	Introduction to Industrial Craft	3
Studio Concentration		
ART 378	Industrial Processes and Fabrication	3
ART 478	Digital Fabrication and Craft	3
ART 578	Research in Digital Fabrication and Craft: (subtitle)	3
ART 526	Research in Universal Design and Fabrication (subtitle)	3
Electives		
Select 32 credits from Peck School of the Arts or the University ¹		32
Total Credits		50

- ¹ Directed Electives are intended to build upon and augment each student's curricular goals (academic double-major, minor, etc.). Depending on their curricular goals, students should consult with advising in Art & Design, PSOA, and other schools on campus (double-majors, minors, etc.) to help guide their choice of electives.

Plan of Study

Recommended Four-Year Sequence in Digital Fabrication & Design

Year 1		
Fall		
(Includes OWC-A and QL-A Requirements) Students must be aware of the prerequisites for the 200-level course they wish to take in the second semester of the First Year and enroll in the appropriate First Year Program courses in fall.		
ART 101	Drawing I	3
ART 108	2D Concepts	3
ART 118	Digital Arts: Culture, Theory, Practice	3
University Core ¹		3
University Core ¹		3
Credits		15
Spring		
ART 109	3D Concepts	3
ART 106	Art Survey	3
ART 277	Design for Digital Fabrication ²	3
University Core ¹		3
University Core ¹		3
Credits		15
Year 2		
Fall		
Students are reminded that admission to the Art & Design Program requires completion of the 36-credit Art-Intended requirements and that all First Year Program courses must be completed in the first 45 credits (usually in fall semester of sophomore year).		
ART 278	Introduction to Industrial Craft	3
ARTHIST 101	Ancient and Medieval Art and Architecture ³	3
Select one of the following:		3
ART 309	Issues in Contemporary Art: (Art & Design Lecture Series)	
Directed Elective ⁴		
Directed Elective ⁴		3
University Core ¹		3
Credits		15
Spring		
ART 378	Industrial Processes and Fabrication	3
ARTHIST 102	Renaissance to Modern Art and Architecture ³	3
Directed Elective ⁴		3
Select one of the following:		3
ART 309	Issues in Contemporary Art: (Art & Design Lecture Series)	
Directed Elective ⁴		
University Core ¹		3
Credits		15
Year 3		
Fall		
ART 478	Digital Fabrication and Craft	3
Advanced Art History choice ³		3
Directed Elective ⁴		3
Directed Elective ⁴		3
University Core ¹		3
Credits		15
Spring		
ART 578	Research in Digital Fabrication and Craft: (subtitle)	3
ART 509	Art & Design Seminar: (subtitle)	3
Advanced Art History choice ³		3
Directed Elective ⁴		3
University Core ¹		3
Credits		15
Year 4		
Fall		
ART 526	Research in Universal Design and Fabrication (subtitle)	3

Directed Elective ⁴		3
Directed Elective ⁴		3
University Core ¹		3
University Core ¹		3
Credits		15
Spring		
ART 505	BA Project	1
ART 604	Professional Practices	3
Directed Elective ⁴		2
Directed Elective ⁴		3
Directed Elective ⁴		3
University Core ¹		3
Credits		15
Total Credits		120

- ¹ Consult your academic advisor in the Peck School of the Arts Student Services Office for requirements in the Core Curriculum. PSOA Arts Distribution Requirement is part of the 45-credit Core: 9 credits outside of Art & Design, in 3 of the 4 other departments in PSOA: Dance, Music, Theatre, or Film, Video, Animation, and New Genres.
- ² ART 277 requires that students take ART 118 in the fall semester.
- ³ The 12 Art History credits count in the Core Curriculum. Six credits (ARTHIST 101 and ARTHIST 102) count as Humanities GER.
- ⁴ The 32 credits Directed Electives can be courses in Art & Design and/or other disciplines to be chosen in conjunction with Art & Design Undergraduate advisor, followed by faculty in the areas of interest.

Art & Design Undergraduate Admission Requirements

To be admitted in good standing, applicants (incoming freshmen and transfer students) must meet general University requirements (<http://catalog.uwm.edu/admission-costs/undergraduate-admission>). Applicants to the Art & Design program must also submit a portfolio of artworks and additional supporting materials, as described below, for review by Art & Design faculty:

1. Art & Design Portfolio form. Complete the form and send it in with the packet. (Form is online at uwm.edu/arts/apply/ (<http://uwm.edu/arts/apply/>).
2. Portfolio of artworks. Provide 8-10 examples of artwork you created in the past two years. If your portfolio includes drawings, we recommend that you include at least three drawings from observation (not photographs). Identify each image by media, size, and year of completion in a separate document. JPEG files at 2000px max preferred.
3. Statement of Intent. Upload a one-page pdf that describes how your interests and past experiences relate to your intended college choice and career path. Students who have little to no prior formal art training are encouraged to write a more extensive statement.

Art & Design awards art scholarships based on this incoming portfolio. To be eligible for *department-level scholarships*, incoming new freshmen & transfers must complete the requirements above by December 15. Portfolios will be accepted after this date for general admission to the department.

General information: 414-229-4763; art-admission@uwm.edu; uwm.edu/arts/art-and-design/ (<http://uwm.edu/arts/art-and-design/>).

Appeal Process

An appeal process is established for students who do not meet the department's criteria for admissions, classification, GPA, and area of concentration enrollment management requirements. The appeal process will provide an opportunity for individual students to request admission as an art major or enrollment into courses as exceptions to the department's enrollment policies based on defined, pre-determined conditions. All appeals are to be directed to the Undergraduate Advisor or PSOA advisor, who will forward the appeals to the department chair or appropriate appeals committee. The department chair or appeals committee will consult with the First Year Program Director, area head, faculty, advisors, and student if necessary before making a decision.

Advancement to Major

Students accepted into the Art & Design program receive priority registration over non-art majors. To advance to the Art & Design major, students must complete the following: 36 credits outlined below with a cumulative GPA of 2.5 or higher:

1. Complete First Year Program courses (15 credits; see course list below)
2. Oral and Written Communications Competency Part A (OWC-A);
3. Quantitative Literacy Competency Part A (QL-A);
4. A cumulative GPA of 2.5 or higher
5. Complete 9 credits required 200-level studios (see course list below).
6. Students pursuing the Design and Visual Communication BFA have additional requirements: complete ART 124, ART 221, and ART 223 with a B- or better; and pass the Design and Visual Communication Portfolio review.
7. Students should complete the above to advance to major within the first 45 credits.

Code	Title	Credits
ART 101	Drawing I	3
ART 106	Art Survey	3
ART 108	2D Concepts	3
ART 109	3D Concepts	3
ART 118	Digital Arts: Culture, Theory, Practice	3
Total Credits		15

Location: Theatre 120

Hours: 9AM-4PM Monday through Thursday, 9AM-2PM Fridays
(closed on university holidays)

Contact: (414) 229-4763

Academic advising is an important aspect of long-term academic success. At the Peck School of the Arts, we offer professional academic advising in the following undergraduate disciplines: art, dance, film, music, and theatre.

Advisors provide students with individualized advising to assist them in areas such as: degree requirements, major options, course selection, campus resources, college success strategies, graduation assessment, academic policies and procedures, etc.

For more information on Peck School of the Arts advising, please visit <http://uwm.edu/arts/advising/>.

Honors in the Major

Honors in the Major is granted to students who have earned a GPA of 3.500 or greater in the major and the academic department's recommendation.

High Honors in the Major is granted to students who have earned a cumulative GPA of 3.500 or greater and the academic department's recommendation.

Departmental Honors are granted to students recommended by their academic department for Honors excellence in performance not reflected in the GPA.

Dean's Honors are granted to students with major achievements in one or more of the arts.

Honors in the Peck School of the Arts

Dean's Honor List

GPA of 3.750 or above, earned on a full-time student's GPA on 12 or more graded credits in a given semester.

Honors Degree and Honors Degree with Thesis

Granted to graduating seniors who complete Honors College requirements, as listed in the Honors College (<http://catalog.uwm.edu/opportunities-resources/honors-college>) section of this site.

Commencement Honors

Students with a cumulative GPA of 3.500 or above, based on a minimum of 40 graded UWM credits earned prior to the final semester, will receive all-university commencement honors and be awarded the traditional gold cord at the December or May Honors Convocation. In schools and colleges in which fewer than 15% of the traditional students have a 3.500 GPA, all-university honors will be awarded to approximately the top 15% of graduating students. A criterion GPA (not lower than 3.200) for this 15% will be calculated based on statistics from the previous comparable semester. Please note that for honors calculation, the GPA is **not** rounded and is truncated at the third decimal (e.g., 3.499).

Final Honors

Earned on a minimum of 60 graded UWM credits: Cum Laude - 3.500 or above; Magna Cum Laude - 3.650 or above; Summa Cum Laude - 3.800 or above.