

Advising Course Plan - Digital Arts B.S.

This advising plan shows an example of working through the requirements for the major in four years. It is appropriate for students who are starting the major in their first semester. The student's individual academic plan will be developed in consultation with an adviser and reviewed each semester prior to registering for the next semester. This plan assumes that the student has not taken any courses for the major prior to the first semester shown in the plan.

The DIGA (BS) major requires:

DIGA 101A, Digital Art Fundamentals

DIGA 161A, Digital Audio Fundamentals

CSCI 141, Introduction to Computer Science I

CSCI 142, Introduction to Computer Science II

One of the following Digital Art sequences:

- DIGA 231 + DIGA 331, Interactivity and Art
- DIGA 301 + DIGA 302, 3D Modeling and Animation
- DIGA 365 + DIGA 465, Electronic Music and Sound Design

Two DIGA electives

DIGA 398, Advanced Digital Arts Studio

DIGA 498, Senior Project I

DIGA 499, Senior Project II

Three units from any of the following prefixes: ARTS, ARTH, CREA, MUSC, PHYS, ENCW, or THEA

Courses for the major that should be completed prior to the first semester of this plan: None required.

First Year		
Fall		
FSEM 100	First Year Seminar	1
DIGA 101A or 161A ¹	Digital Art Fundamentals Digital Audio Fundamentals	1
	General Education Requirement or Elective	1
	General Education Requirement or Elective	1
Term Units		4
Spring		
DIGA 101A or 161A ¹	Digital Art Fundamentals Digital Audio Fundamentals	1
CSCI 111 ⁴	Introduction to Computing (or General Education Requirement or Elective)	1
	General Education Requirement or Elective	1
	General Education Requirement or Elective	1
Term Units		4
Second Year		
Fall		
CSCI 141 ⁵	Introduction to Computer Science I (or Digital Ars sequence, first course)	1
	Digital Arts Elective Requirement or General Education Requirement or Elective ⁶	1

	One course in ARTS, ARTH, CREA, ENCW, MUSC, PHYS, or THEA or General Education Requirement or Elective ⁷	1
	General Education Requirement or Elective	1
Term Units		4
Spring		
CSCI 142 ⁵	Introduction to Computer Science II (or Digital Arts sequence, second course)	1
	Digital Arts Elective Requirement or General Education Requirement or Elective ⁶	1
	One course is ARTS, ARTH, CREA, ENCW, MUSC, PHYS, or THEA or General Education Requirement or Elective ⁷	1
	General Education Requirement or Elective	1
Term Units		4
Third Year		
Fall		
CSCI 141 ⁵	Introduction to Computer Science I (or Digital Arts sequence, first Course)	1
	Digital Arts Elective Requirement or General Education Requirement or Elective ⁶	1
	Junior Seminar or one course in ARTS, ARTH, CREA, ENCW, MUSC, PHYS, or THEA or General Education Requirement or Elective ⁷	1
	General Education Requirement or Elective	1
Term Units		4
Spring		
CSCI 142 ⁵	Introduction to Computer Science II (or Digital Arts sequence, second course)	1
DIGA 398 ⁸	Advanced Digital Arts Studio (or Digital Arts Elective Requirement or General Education Requirement or Elective)	1
	Junior Seminar or one course in ARTS, ARTH, CREA, ENCW, MUSC, PHYS, or THEA or General Education Requirement or Elective ⁷	1
	General Education Requirement or Elective	1
Term Units		4
Fourth Year		
Fall		
DIGA 498 ²	Senior Project I (or General Education Requirement or Elective)	1
DIGA 398 ⁸	Advanced Digital Arts Studio (or General Education Requirement or Elective)	1
	General Education Requirement or Elective	1
	General Education Requirement or Elective	1
Term Units		4
Spring		
DIGA 499 ³	Senior Project II	1
	General Education Requirement or Elective	1
	General Education Requirement or Elective	1
	General Education Requirement or Elective	1
Term Units		4
Total Unit: 32		

¹ Required and offered every semester
² Required and offered in the fall semester
³ Required and offered in the spring semester
⁴ CSCI 111 may be required prior to taking CSCI 141; see Math/CS Department for placement
⁵ see options listed above; most sequence first courses are offered in the fall semester with the second course in the sequence offered in the spring
⁶ 2 DIGA electives are required
⁷ 3 collateral courses, total, are required
⁸ DIGA 398 is required and should not be taken until more than just DIGA 101A and DIGA 161A have been taken (and preferably it is taken after the DIGA sequence is complete)