## Sample Four-Year Sequence for EART Major Animation and Algorithmic Art Focus Area: 124 credits

|                        | Fr  | es              | nman Year       |   |   |
|------------------------|---|-----------------|-----------------|---|---|
| Fall Semester          |   |                 | Spring Semester |   |   |
| MATH-1500              | Cal for Arch/MGMT/HASS                                | 4               | MATH-1620       | Contemporary Math Ideas in Soc.           | 4 |
|                        | Animation & Alg. Art Focus<br>Area Course             | 4               |                 | Animation & Alg. Art Focus Area<br>Course | 4 |
|                        | Studio Course   | 4               |                 | History / Theory Course                   | 4 |
| CSCI-1010<br>CSCI-1100 | Intro to Comp Program or<br>Intro to Computer Science | 4               |                 | Science Elective                          | 4 |
|                        |   |                 |                 |   |   |
|                        | Soj   | pho             | omore Year      |   |   |
| Fall Semester          |   | Spring Semester |                 |   |   |
|                        | Animation & Alg. Art Focus<br>Area Course             | 4               |                 | Animation & Alg. Art Focus Area<br>Course | 4 |
|                        | Math or Science Elective                              | 4               |                 | Math or Science Elective                  | 4 |
|                        | Studio Course   | 4               |                 | Free Elective                             | 4 |
|                        | HASS Humanities Elective                              | 4               |                 | HASS Humanities Elective                  | 4 |
|                        | Summer  | Ar              | ch & Junior `   | Year                                      |   |
| Summer Arch Semester   |   |                 | Fall or Spring  | g Semester*                               |   |
|                        | HASS Social Sci Elective                              | 4               |                 | Animation & Alg. Art Focus Area<br>Course | 4 |
|                        | Free Elective   | 4               |                 | HASS Social Science Elective              | 4 |
|                        | Free Elective   | 4               |                 | Free Elective                             | 4 |
|                        |   |                 |                 | Free Elective                             | 4 |
|                        |   | ~               |                 |   |   |
|                        |   | Ser             | nior Year       |   |   |
| Fall Semester          |   |                 | Spring Semes    | ster                                      |   |
|                        | Animation & Alg. Art Focus<br>Area Course             | 4               | ARTS-4850       | Creative Seminar II                       | 4 |
|                        | Free Elective   | 4               |                 | HASS Depth Elective                       | 4 |
| ARTS-4840              | Creative Seminar I                                    | 4               |                 | Free Elective                             | 4 |
|                        | HASS Depth Elective                                   | 4               |                 | Free Elective                             | 4 |

## FOOTNOTES:

- 1. History/Theory Options
  - ARTS-1050 Art History
  - ARTS-1010 Intro to Music & Sound
  - ARTS-2500 History of Western Music
  - ARTS-2520 World Music
  - 2540 Multimedia Century (communication intensive)
- 2. If CSCI-1010/1100 is being used to fulfill the Science Core, CSCI-1010 must be taken before CSCI-1100 to receive credit for both courses.
- 3. Guidelines for HASS Core:
  - 2 course in ARTS/COMM/IHSS/LANG/LITR/PHIL/STSH/WRIT
  - 2 courses in COGS/ECON/IHSS/PSYC/STSS
  - Max 3 1000 level; Min 1 4000 level
  - 2 course depth sequence (same department prefix, only 1 at 1000 level).

## ADDITIONAL NOTES:

- 1. A minimum of three Focus Area Electives must be at the 4000 level.
- 2. The 4 credit History/Theory requirement must be completed by the end of the first year of the program.
- 3. Selected topics courses (Topics in the Arts) may be taken to fulfill the Focus Area Elective requirements.
- 4. Two independent studies (Studies in the Arts may be taken to fulfill Focus Area Elective requirements with adviser approval.