Bachelor of Science in Visualization

Freshman
Fall (15) - Spring (16)
- VIST 105 (3) Principles of Design 1
- ARTS 115 (3) Drawing for Visualization
- VIST 131 (1) First Year Seminar
- VIST 282 (1) 2-D Visualization Techniques
- VIST 170 (1) Introduction to Computing
- VIST 283 (1) 3-D Visualization Techniques (Maya 1)
- VIST 106 (3) Principles of Design 2
- ARTS 149 (3) Art History Survey 1
- ARTS 212 (3) Life Drawing
- ARTS 150 (3) Art History Survey 2
- ARTS 222 (3) Drawing for Visualization 1
- ARTS 223 (3) Directed Elective
- VIST 205 (3) Principles of Design 3
- VIST 206 (3) Visual Studies Studio 1
- VIST 207 (3) Computing for Visualization 1
- VIST 208 (3) Visual Studies Studio 1

Sophomore
Fall (17) - Spring (15)
- VIST 205 (3) Principles of Design 3
- VIST 206 (3) Visual Studies Studio 1
- VIST 207 (3) Computing for Visualization 1
- VIST 208 (3) Visual Studies Studio 1
- VIST 209 (3) Professional Practice in Viz
- VIST 305 (3) Visual Studies Studio 2
- VIST 306 (3) Visual Studies Studio 2
- CARC 301 / VIST 494 (6) Field Studies or Internship
- ART 239 (3) Modern Art
- ART 339 (3) Contemporary Art
- ART 349 (3) Research Tech. in Visualization
- VIST 282, 283 or 284 (1) Visualization Techniques

Junior
Fall (16) - Spring (12)
- VIST 305 (3) Visual Studies Studio 2
- VIST 306 (3) Visual Studies Studio 2
- CARC 301 / VIST 494 (6) Field Studies or Internship
- Free Elective (3)
- VIST 339 (3) Research Tech. in Visualization
- VIST 339 (3) Research Tech. in Visualization
- VIST 439 (1) Capstone Proposal Dev.
- VIST 405 (3) Visual Studies Studio 3
- VIST 409 (3) Capstone Studio

Senior
Fall (15) - Spring (15)
- VIST 405 (3) Visual Studies Studio 3
- VIST 409 (3) Capstone Studio
- VIST 439 (1) Capstone Proposal Dev.
- VIST 432 (3) Applied Perception

Core Curriculum/University Courses
- PHYS 201 (4) College Physics
- MATH 151 (4) Engineering Math 1
- MATH 152 (4) Engineering Math 2
- ENGL 104 (3) Composition & Rhetoric
- ENGL 206 (3) American National Govt.
- ENGL 306 (3) World Literature
- U.S. History 105
- Language, Phil & Culture Elective (3)
- Natural Science Elective (4)
- POLS 207 (3) State & Local Government
- Life and Physical Science
- SOC/BEH (3) Social & Behaviour Elect
- U.S. History 106
- COMM ELE (3) Communications Elective

4 years / 120 credits

Required prerequisite
Courses may be taken in either order within the designated year
Indicates a course that must be completed before VIST 205
In-discipline writing course
Studio Course
Art Course
Coding Course
Technical Learning Course
Capstone
Electives
University Course
Required Course