

Bachelor of Fine Arts Degree (B.F.A.) 3D Digital Visualization

PROGRAM LEARNING OBJECTIVES

- 1. Reading and Written Communication:** Students will demonstrate competent writing and reading throughout their programs of study.
- 2. Oral Communication:** Students will demonstrate effective oral communication skills in both general and major-specific contexts.
- 3. Critical Analysis and Reasoning:** Students will use critical analysis and reasoning, supported by knowledge and skills learned throughout their degree programs, to enhance personal and professional decision making:
 - Quantitative analysis and reasoning
 - Analysis and reasoning in the humanities, sciences, social sciences, and arts
 - Ethical analysis and reasoning
 - Reasoning in career-related contexts
- 4. Knowledge and Skills for Living in a Diverse Society:** Students will consider multiple perspectives (quantitative and qualitative, among individuals, from different cultural contexts, etc.) when making decisions independently or as part of a team.
- 5. Information Literacy:** Students will define and articulate their needs for information and access this information effectively and efficiently.
- 6. Integration of Learning:** Students will develop the ability to integrate their learning, making connections within their major, between fields, between curricular and co-curricular activities, and between academic knowledge and practice.
- 7.** Students will demonstrate skills in a wide variety of advanced 2D/3D modeling and computer graphic software to communicate design concepts into visual graphics.
- 8.** Students will effectively communicate with members of collaborative multi-disciplinary teams in the architecture and design industry.
- 9.** Students will demonstrate competency in critical and creative thinking in design by knowledge gained from Interior Design and Graphic Design courses.
- 10.** Students will design complex, technical, and quantitative information using 3D modeling, animation, and visual effects into digital media.
- 11.** Students will solve design problems and illustrate solutions in a variety of industries using digital visualization.

Not all programs and courses are offered at all locations. You may be required to take some courses at another location or online.

For more information about Berkeley College graduation rates, the median debt of students who completed programs, and other important disclosures, please visit <https://berkeleycollege.edu/academics/undergraduate-degrees/index.html>.