

Digital Arts and Design Bachelor of Science

Degree Type

Bachelor of Science

Environment

campus

Program Length

80 weeks

Overview

The Digital Arts & Design curriculum is specifically designed to pair art and technology to inspire and help you create groundbreaking designs for motion graphics. Throughout the curriculum, you will explore the entire design process—from concept to creation and from presentation to implementation. In these courses, you will learn the ins and outs of the current hardware and software used by professionals in the design world. As you master these concepts, you will be challenged to think about design in a new way—first understanding the intended audience for a project, then using that knowledge to direct the design of your message. You will apply this process across a wide spectrum of design projects, including 2-D and 3-D art, typography, video, and motion graphics. Learning the essential design and technology elements of this field is just one part of the Digital Arts & Design degree program. You will also have courses focusing on communication, physical science, and popular culture that will prepare you for your career in the motion-graphics industry.

Objective

Bachelor's Objective Our goal is to provide you with the focused knowledge and understanding of digital production needed to qualify for entry-level industry positions as graphic designers, motion-graphic designers, animators, digital-media authors, video editors, and various other positions in motion-graphic production. Additional skills that you will acquire in digital video production and sound design will broaden your opportunities for a variety of positions in the industry. In addition to technical proficiency and creative development, your education will help you develop critical-thinking, problem-solving, and analytical skills that contribute to lifelong learning, providing you with the tools needed to help sustain a long and productive professional career in the entertainment and media industries.

Month 1

Code	Title	Credit Hours
GEN1011	Creative Presentation	3.0
DEP1013	Psychology of Play	3.0

Month 2

Code	Title	Credit Hours
TEM1001	Technology in the Entertainment and Media Industries	4.0
ENC1101	English Composition I	4.0

Month 3

Code	Title	Credit Hours
ART1201	Design and Art Theory	4.0

Month 4

Code	Title	Credit Hours
DGT101	Graphic Principles I	4.0

Month 5

Code	Title	Credit Hours
DGT201	Graphic Principles II	4.0

Month 6

Code	Title	Credit Hours
GRD324	Color Theory	4.0
VSD119	Project and Portfolio I: Visual Design	3.0

Month 7

Code	Title	Credit Hours
GRD162	Concepts in Photography	4.0
MGF1213	College Mathematics	4.0

Month 8

Code	Title	Credit Hours
ART2006	Art History	4.0
VSD229	Project and Portfolio II: Visual Design	3.0
DADC111	Professional Development Seminar I: Digital Arts and Design	1.0

Month 9

Code	Title	Credit Hours
DGT332	Typography and Page Layout	4.0

Month 10

Code	Title	Credit Hours
DGT346	Digital Audio and Video	3.0
DAD239	Project and Portfolio III: Digital Arts and Design	3.0
DADC222	Professional Development Seminar II: Digital Arts and Design	1.0

Month 11

Code	Title	Credit Hours
DGT341	Motion Graphics	4.0

Month 12

Code	Title	Credit Hours
DGT441	Advanced Motion Graphics	4.0

Month 13

Code	Title	Credit Hours
VIC3003	History of Visual Communications	4.0
DGT363	Editing Digital Video	3.0

Month 14

Code	Title	Credit Hours
DGT312	3-D Arts	4.0
DAD349	Project and Portfolio IV: Digital Arts and Design	3.0

Month 15

Code	Title	Credit Hours
PHY1020	Fundamentals of Physical Science	4.0
DGT333	3-D for Motion Design	3.0

Month 16

Code	Title	Credit Hours
DGT432	Broadcast Design	3.0
DAD359	Project and Portfolio V: Digital Arts and Design	3.0

Month 17

Code	Title	Credit Hours
DGT461	Motion Graphics Production	4.0
HUM1505	Popular Culture in Media	4.0

Month 18

Code	Title	Credit Hours
DAD464	Live Event Design	4.0
DAD469	Project and Portfolio VI: Digital Arts and Design	3.0

Month 19

Code	Title	Credit Hours
DGT466	Digital Studio	3.0

Month 20

Code	Title	Credit Hours
DAD479	Project and Portfolio VII: Digital Arts and Design	3.0
CRR4000	Career Readiness	4.0
Total Credit Hours		120

Please Note

- This program is no longer accepting new enrollments.
- Some specific courses may be offered online. Please see course descriptions for details.