

# Design and Media Production Technology

## Associate of Applied Science Degree

DAM3

### Curriculum

---

<b>General Education Core</b>	<b>15</b>
<b>Area I: Language Arts/Communication</b> ENGL 1101 Composition and Rhetoric (3)	3
<b>Area II: Social/Behavioral Sciences</b> <i>(Choose ONE course.)</i> ECON 1101 Principles of Economics (3) ECON 2105 Principles of Macroeconomics (3) ECON 2106 Principles of Microeconomics (3) HIST 1111 World History I (3) HIST 1112 World History II (3) HIST 2111 American History I (3) HIST 2112 American History II (3) POLS 1101 American Government (3) PSYC 1101 Introduction to Psychology (3) SOCI 1101 Introduction to Sociology (3)	3
<b>Area III: Natural Sciences / Mathematics</b> <i>(Choose ONE course below.)</i> MATH 1101 Mathematical Modeling (3) MATH 1103 Quantitative Skill and Reasoning (3) MATH 1111 College Algebra (3)	3
<b>Area IV: Humanities/Fine Arts</b> <i>(Choose ONE course below.)</i> ARTS 1101 Art Appreciation (3) ENGL 2130 American Literature (3) HUMN 1101 Introduction to Humanities (3) MUSC 1101 Music Appreciation (3) RELG 1101 Introduction to World Religions (3)	3
<b>Elective: General Education</b> <i>(Choose ONE course below.)</i> Any course from Area I, II, III, or IV OR BIOL 1111 Biology I (3) + BIOL 1111L Biology I Lab (1) BIOL 1112 Biology II (3) + BIOL 1112L Biology II Lab (1) CHEM 1211 Chemistry I (3) + CHEM 1211L Chemistry I Lab (1) CHEM 1212 Chemistry II (3) + CHEM 1212L Chemistry II Lab (1) MATH 1113 Precalculus (3) MATH 1127 Introduction to Statistics (3) MATH 1131 Calculus I (4) MATH 1132 Calculus II (4) PHYS 1110 Conceptual Physics (3) + PHYS 1110L Conceptual Physics Lab (1) PHYS 1111 Introductory Physics I (3) + PHYS 1111L Introductory Physics I Lab (1) PHYS 1112 Introductory Physics II (3) + PHYS 1112L Introductory Physics II Lab (1)	3

**Occupational Courses**

**46**

**Required Courses:**

16

- DMPT 1000 Introduction to Design (4)
- DMPT 1005 Vector Graphics (4)
- DMPT 1010 Raster Imaging (4)
- DMPT 2930 Exit Review (4)

*Select one of the following Technology courses:*

3

- COMP 1000 Introduction to Computer Literacy (3)
- DMPT 1055 Introduction to Media Technology (4)

**Occupational Electives: (Choose 20 credit hours below.)**

20

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>DMPT 1020 Introduction to Photography (4)</li> <li>DMPT 1025 Production Photography (4)</li> <li>DMPT 1040 Introduction to Animation (4)</li> <li>DMPT 1500 Introduction to Television Production (4)</li> <li>DMPT 1600 Introduction to Video Production (4)</li> <li>DMPT 2100 Identity Design (4)</li> <li>DMPT 2105 Page Layout (4)</li> <li>DMPT 2110 Publication Design (4)</li> <li>DMPT 2125 Advanced Raster Imaging (4)</li> <li>DMPT 2135 Documentary Photography (4)</li> <li>DMPT 2300 Foundations Interface Design (4)</li> <li>DMPT 2400 Basic 3D Modeling and Animation (4)</li> <li>DMPT 2405 Intermediate 3D Modeling (4)</li> <li>DMPT 2410 Digital, Texture &amp; Lighting (4)</li> <li>DMPT 2415 Character Rigging (4)</li> <li>DMPT 2420 3D Production and Animation (4)</li> <li>DMPT 2445 2 Dimensional Animation (4)</li> <li>DMPT 2440 Overview of Video Game Art and Design (4)</li> <li>DMPT 2460 2 Dimensional Character Animation (4)</li> </ul> | <ul style="list-style-type: none"> <li>DMPT 2520 Lighting for Television (4)</li> <li>DMPT 2525 Writing for Broadcast (4)</li> <li>DMPT 2600 Basic Video Editing (4)</li> <li>DMPT 2605 Introduction to Video Compositing and Broadcast Animation (4)</li> <li>DMPT 2610 Intermediate Video Compositing and Broadcast Animation (4)</li> <li>DMPT 2615 Intermediate Video Editing (4)</li> <li>DMPT 2630 Post-Production Audio (4)</li> <li>DMPT 2640 Color Grading (4)</li> <li>DMPT 2650 Visual Effects (4)</li> <li>DMPT 2660 Special Projects (4)</li> <li>DMPT 2700 Portraiture Photography (4)</li> <li>DMPT 2705 Photography II (4)</li> <li>DMPT 2800 Intermediate Video Production (4)</li> <li>DMPT 2805 Narrative Filmmaking (4)</li> <li>DMPT 2810 Documentary Filmmaking (4)</li> </ul> |
|--|--|

*Select seven credit hours below.*

7

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>Any DMPT course above</li> <li><b>-OR-</b></li> <li>RART 1100 Introduction to the Music Industry (3)</li> <li>RART 1200 Introduction to Sound Production (3)</li> </ul> | <ul style="list-style-type: none"> <li>MKTG 1130 Business Regulations and Compliance (3)</li> <li>MKTG 2010 Small Business Management (3)</li> <li>MKTG 2210 Entrepreneurship (6)</li> </ul> |
|--|--|

**Total Credit Hour (minimum):**

**61**