



A Course of Study for a Major in
**Entertainment Technology A.A. Degree,
 Certificates of Achievement Programs &
 Department Certificates Programs**

The mission of the Entertainment Technology program is to provide students with a comprehensive and well rounded education in rapidly evolving media fields. The Entertainment Technology curriculum is designed to meet the changing needs of the entertainment industry. Entertainment Technology courses are comprehensive and rigorous, covering areas such as Animation, Game Design, Post – Production and Digital Effects. Students will develop professional portfolios, work in teams, and may participate in internships with industry partners when available.

While the Entertainment Technology certificate programs are designed as full-time programs, students may also attend part-time. Courses are available during the day and evenings Monday through Friday and during the day on Saturday. For additional information, please refer to www.academy.smc.edu.

The Entertainment Technology program currently offers comprehensive Certificates of Achievement in Animation and Digital Media.

ASSOCIATE IN ARTS DEGREE - 60 UNITS

Students who successfully complete the Animation Certificate of Achievement or the Digital Media, Level 2 Certificate of Achievement may elect to receive an Associate in Arts degree. However, students must first satisfy additional general education requirements described in the Academics section of the catalog in addition to completing a Certificate of Achievement. For more information, refer to the SMC Transfer/Counseling Center's articulation webpage (www.smc.edu/articulation). Students who plan to transfer to a four year college are strongly encouraged to speak with an academic counselor.

Students must complete major requirements in effect at the time enrollment begins or major requirements in effect at graduation as long as continuous enrollment is maintained. See SMC catalog for definition of continuous enrollment.

At least 50% of the major units must be completed at Santa Monica College.

All coursework for the major must be completed with a grade of C (2.0) or higher.

ANIMATION (58 units)

The Animation Associate in Arts degree is a comprehensive study of 2D and 3D animation techniques, taking four semesters of full-time study to complete.

Required Courses: (55 units)

- Entertainment Technology 2, Storytelling (3)
- Entertainment Technology 3, Principles of Project Management (3)
- Entertainment Technology 18, Storyboarding (2)
- Entertainment Technology 19A, 2D Animation I (2)
- Entertainment Technology 19B, 2D Animation II (2)
- Entertainment Technology 20, Visual Development (3)
- Entertainment Technology 24, 3D Animation I (4)
- Entertainment Technology 24B, 3D Character Animation (3)
- Entertainment Technology 25, 3D Animation II: Character Rigging (4)
- Entertainment Technology 26, 3D Animation III: Rendering (4)
- Entertainment Technology 30, Animation Project (4)
- Entertainment Technology 31A, Digital Video Fundamentals (3)
- Entertainment Technology 37, Digital Imaging I (3)
- Entertainment Technology 40, Digital Audio Fundamentals (3)
- Entertainment Technology 61, History of Animation (3)
- Entertainment Technology 72, Career Exploration (2)
- Entertainment Technology 91, Perspective Drawing (2)
- Entertainment Technology 92, Figure in Motion (3)
- Entertainment Technology 94, Color Theory (2)

Required Electives; select one course from the following: (total of 3 units)

- Entertainment Technology 23, 2D Character Animation (3)
- Entertainment Technology 25B, 3D Character Creation (3)
- Entertainment Technology 31B, Digital Video Editing (3)
- Entertainment Technology 32, Digital Compositing (3)
- Entertainment Technology 34, Web Animation I (3)
- Entertainment Technology 38, Digital Imaging II (3)
- Entertainment Technology 41, Digital Audio Editing (3)
- Entertainment Technology 63, Digital Tracking & Integration (3)
- Entertainment Technology 64, Digital Effects I (3)
- Entertainment Technology 75, Digital Production for 2D Animation (3)
- Entertainment Technology 89, Figure Drawing (1)
- Entertainment Technology 93, Quick-Sketch/Rapid Visualization (1)
- Entertainment Technology 95, Animal Drawing (2)
- Entertainment Technology 96, Costumed Figure Drawing (2)
- Entertainment Technology 97, Advanced Figure in Motion (3)

ASSOCIATE IN ARTS DEGREE - 60 UNITS

Students who successfully complete the Animation Certificate of Achievement or the Digital Media, Level 2 Certificate of Achievement may elect to receive an Associate in Arts degree. However, students must first satisfy additional general education requirements described in the Academics section of the catalog in addition to completing a Certificate of Achievement. For more information, refer to the SMC Transfer/Counseling Center's articulation webpage (www.smc.edu/articulation). Students who plan to transfer to a four year college are strongly encouraged to speak with an academic counselor.

Students must complete major requirements in effect at the time enrollment begins or major requirements in effect at graduation as long as continuous enrollment is maintained. See SMC catalog for definition of continuous enrollment.

At least 50% of the major units must be completed at Santa Monica College.

All coursework for the major must be completed with a grade of C (2.0) or higher.

DIGITAL MEDIA, LEVEL 2 (43 units)

Focusing on the design and implementation of digital media for the entertainment industry, the Digital Media, Level 2 Associate in Arts degree covers a range of audio and video production and post-production techniques.

This Associate in Arts requires that students first complete all of the Digital Media, Level 1 coursework in addition to the required courses for Digital Media, Level 2:

Required Courses for Digital Media, Level 1:

- Entertainment Technology 2, Storytelling (3)
- Entertainment Technology 3, Principles of Project Management (3)
- Entertainment Technology 18, Storyboarding (2)
- Entertainment Technology 31A, Digital Video Fundamentals (3)
- Entertainment Technology 37, Digital Imaging I (3)
- Entertainment Technology 40, Digital Audio Fundamentals (3)
- Entertainment Technology 94, Color Theory (2)
- Film Studies 1, Introduction to Cinema (3)

Required Courses for Digital Media, Level 2:

- Entertainment Technology 31B, Digital Video Editing (3)
- Entertainment Technology 32, Digital Compositing (3)
- Entertainment Technology 38, Digital Imaging II (3)
- Entertainment Technology 41, Digital Audio Editing (3)
- Entertainment Technology 58, Motion Graphics I (3)
- Entertainment Technology 59, Motion Graphics II (3)
- Entertainment Technology 60, Post-Production Project (3)

Required Electives; select one course from the following: (total of 3 units)

- Entertainment Technology 23, 2D Character Animation (3)
- Entertainment Technology 25B, 3D Character Creation (3)
- Entertainment Technology 31B, Digital Video Editing (3)
- Entertainment Technology 32, Digital Compositing (3)
- Entertainment Technology 34, Web Animation I (3)
- Entertainment Technology 38, Digital Imaging II (3)
- Entertainment Technology 41, Digital Audio Editing (3)
- Entertainment Technology 63, Digital Tracking & Integration (3)
- Entertainment Technology 64, Digital Effects I (3)
- Entertainment Technology 75, Digital Production for 2D Animation (3)
- Entertainment Technology 89, Figure Drawing (1)
- Entertainment Technology 93, Quick-Sketch/Rapid Visualization (1)
- Entertainment Technology 95, Animal Drawing (2)
- Entertainment Technology 96, Costumed Figure Drawing (2)
- Entertainment Technology 97, Advanced Figure in Motion (3)

CERTIFICATE OF ACHIEVEMENT

Students must complete major requirements in effect at the time enrollment begins or major requirements in effect at graduation as long as continuous enrollment is maintained. See SMC catalog for definition of continuous enrollment.

At least 50% of the units required for Certificates of Achievement must be completed at Santa Monica College.

All coursework for the major must be completed with a grade of C (2.0) or higher.

ANIMATION (58 units)

The Certificate of Achievement in Animation is a comprehensive study of 2D and 3D animation techniques, taking four semesters of full-time study to complete. This certificate is granted upon completion of 58 required units listed in the Animation Associate in Arts degree.

CERTIFICATE OF ACHIEVEMENT

Students must complete major requirements in effect at the time enrollment begins or major requirements in effect at graduation as long as continuous enrollment is maintained. See SMC catalog for definition of continuous enrollment.

At least 50% of the units required for Certificates of Achievement must be completed at Santa Monica College.

Students must receive a grade of C (2.0) or higher in each course to successfully complete any of Certificates of Achievement.

DIGITAL MEDIA, LEVEL 1 (22 units)

The purpose of the Digital Media, Level 1 Certificate of Achievement is to provide students with a comprehensive foundation in digital media tools. The certificate also focuses on traditional techniques of storytelling and visual communication.

This certificate requires that students complete all of the Digital Media, Level 1 coursework.

This certificate is granted upon completion of 22 required units listed in the Digital Media, Level 1 Associate in Arts degree.

Required Courses for Digital Media, Level 1:

- Entertainment Technology 2, Storytelling (3)
- Entertainment Technology 3, Principles of Project Management (3)
- Entertainment Technology 18, Storyboarding (2)
- Entertainment Technology 31A, Digital Video Fundamentals (3)
- Entertainment Technology 37, Digital Imaging I (3)
- Entertainment Technology 40, Digital Audio Fundamentals (3)
- Entertainment Technology 94, Color Theory (2)
- Film Studies 1, Introduction to Cinema (3)

CERTIFICATE OF ACHIEVEMENT

Students must complete major requirements in effect at the time enrollment begins or major requirements in effect at graduation as long as continuous enrollment is maintained. See SMC catalog for definition of continuous enrollment.

At least 50% of the units required for Certificates of Achievement must be completed at Santa Monica College.

All coursework for the major must be completed with a grade of C (2.0) or higher.

DIGITAL MEDIA, LEVEL 2 (43 units)

Focusing on the design and implementation of digital media for the entertainment industry, the Digital Media, Level 2 Certificate of Achievement covers a range of audio and video production and post-production techniques.

This certificate is granted upon completion of 43 required units listed in the Digital Media, Level 1 and Level 2 Associate in Arts degree.

DEPARTMENT CERTIFICATE

The Design Technology Department offers a specialized Department Certificate in Digital Effects for students who successfully complete the required courses listed below.

At least 50% of the units required for Department Certificates must be completed at Santa Monica College.

All coursework for the major must be completed with a grade of C (2.0) or higher.

DIGITAL EFFECTS (15 units)

Required Courses:

- Entertainment Technology 32, Digital Compositing (3)
- Entertainment Technology 63, Digital Tracking and Integration (3)
- Entertainment Technology 64, Digital Effects I (3)
- Entertainment Technology 65, Digital Effects II (3)
- Entertainment Technology 80, Digital Effects Project (3)

DEPARTMENT CERTIFICATE

The Design Technology Department offers a specialized Department Certificate in Game Design for students who successfully complete the required courses listed below.

At least 50% of the units required for Department Certificates must be completed at Santa Monica College.

All coursework for the major must be completed with a grade of C (2.0) or higher.

GAME DESIGN (16 units)

Required Courses:

- Entertainment Technology 13, Game Prototyping (3)
- Entertainment Technology 15, 3D Game Prototyping (3)
- Entertainment Technology 42, Principles of Game Development (3)
- Entertainment Technology 44, Game Design/Play Mechanics (3)
- Entertainment Technology 49, Game Development Project (4)