# **Animation**

PROGRAM CODE: 10-207-1



**CREDITS** 



Location: Downtown Milwaukee Campus, Online Campus

Start Dates: August and January

**Admission Requirement:** High school diploma or GED **Transfer:** Will transfer to one or more four-year institutions

Financial Aid Eligible: Yes.

Apply at fafsa.gov. Use School Code 003866.

### **Program Description**

MATC's unique facilities and the program's innovative curriculum offer a comprehensive background in animation. Students have opportunities to learn about 2D animation and 3D animation. Portfolio reviews in several courses are designed to assist you in compiling work samples to show employers.

#### **Career Outlook**

From visualization of architectural spaces to video games to effects in movies, animation is expanding.

## **Program Learning Outcomes**

- · Create an animated asset for a product.
- Build assets suitable for export and/or rendering to target platforms.
- · Apply fundamental artistic concepts to the 3D environment.
- · Implement project management skills.
- · Apply ethical business practices WIP.
- Present a professional, quality portfolio.

COOLIGE	CHEDITO
ANIM-101	Basic Drawing for Animators3
ANIM-104	Principles of Character Development3
ANIM-106	Principles of 3D Animation3
CSG-115	CSG Production3
ENG-195	Written Communication ‡3
	(or) ENG-201 English 1 ‡
ANIM-120	Environment and Set Design ‡
ANIM-125	3D Modeling ‡
ANIM-140	Timelines, Keyframes and Kinematics ‡ 3
ANIM-156	Broadcast Animation ‡3
ENG-197	Technical Reporting ‡3
	(or) Any 200-level ENG or SPEECH course
ANIM-124	Animation Layout and Design ‡3
ANIM-130	3D Simulations and Illustrations ‡ 3
ANIM-145	Intermediate 3D Animation ‡
CSG-147	Game Studio Management3
MATH-107	College Mathematics ‡
ANIM-110	Digital Life Drawing3
ANIM-150	Advanced Animation ‡2
ANIM-160	Animation Portfolio ‡2
ANIM-165	Motion Analysis for Animation ‡3
CSG-119	Designing Interactive Displays ‡3
PSYCH-199	Psychology of Human Relations
SOCSCI-197	Contemporary American Society 3 (or) Any 200-level SOCSCI course

#### **CREDITS**

COURSE

Total credits needed to complete this degree

64

Program curriculum requirements are subject to change.

Current MATC students should consult their Academic Program Plan for specific curriculum requirements.



**Complete Program Details** 

QUESTIONS? 414-297-6004 or creativeartspathway@matc.edu

MATC.EDU | 414-297-MATC | WISCONSIN RELAY SYSTEM 711

DOWNTOWN MILWAUKEE | MEQUON | OAK CREEK | WALKER'S SQUARE | WEST ALLIS



<sup>‡</sup> Prerequisite required.