

# 3D ANIMATION

## PROGRAM OVERVIEW

3D Animation (NLT.09) Training And Courses In Montreal

3D Animation is an exciting new trend in the entertainment industry. 3D Animation uses computer generated graphics to create animated scenes that look sophisticated and realistic. Examples of 3D Animation can be found in popular movies such as Frozen, Ice Age, How to Train your Dragon and Sin City.

This program provides a well-rounded curriculum and prepares students with the skills and competencies needed in pursuing a career in TV, movie production, video game animation and other industries requiring 3D animation. Areas of study include storyboarding, character animation, modeling characters and scenes, texturing, special effects, lighting, and computer applications such as Autodesk 3D Studio Max or Maya, Adobe Photoshop, Adobe Premiere, Zbrush and C4.

Program length: 18 months (25 hours/week, M-F) includes 8 week internship

## COURSE LIST

Sculpture for Animation ( Digital Sculpture Using Zbrush 4R7)  
 Traditional Drawing ( Painting & Illustration using Photoshop)  
 Character Design and Storyboarding  
 Low Polygon Modeling and Animation (Introduction to 3DS Max)  
 Image Manipulation with Photoshop (Introduction to Textures)  
 Character Skinning,Textures & Materials ( Introduction to Animation)  
 Game culture & industries (Level design )  
 3D Character modeling  
 Modeling, Character rigging  
 Character Skinning, Textures & Materials Mapping  
 Character Animation  
 Advanced Character Animation  
 Architectural and Environmental Modeling  
 Lighting & Special Effects  
 Advanced lighting & special effects  
 Demo Reel I  
 Demo Reel II  
 Internship

## CAREER

Careers In 3D Animation

The 3D Animation program prepares graduates to work in film, television, advertising, website design or the game production industry.

Examples of possible job titles include: 3D Animator, Animator, Cybergraphic Designer, Interactive Illustrator, Multimedia Illustrator

Sample average salary (payscale.com): \$29,120 – \$33,280

\*Statistics based on most recent available.