

# DOUBLE IMPACT



## Dear Student,

Today's consumers are consuming animated visual experiences in theatres watching a movie with engaging visual effects and realistic animation, through immersive experiences on ultra-high-definition TVs, smartphones or tablets, or through AR-VR experiences at entertainment parks, malls, reality expos & exhibitions & by playing games. There is a huge demand for artists to create these animated visual experiences for various purposes. Hence Arena Animation has introduced a combination of animation & VFX skills with the Animation-VFX Prime Program.

The Media and Entertainment industry is expected to reach ₹3.07 trillion in 2024.\* The Indian Animation & VFX industry is estimated to reach ₹151.80 billion in 2023.\* The Media & Entertainment industry is also expected to provide 65 lakh jobs by 2022.\*

\*Source: economicstimes.indiatimes.com

## Q. WHY IS ANIMATION-VFX PRIME AN IDEAL COURSE FOR STUDENTS?

- Learn & demonstrate the understanding of concepts of Design, Composition, Color Theory, Light & Perspectives
- Understand the script to create Storyboards, Animatics for Animation & VFX Productions
- Understand and utilize the 3D Animation production pipeline and the workflow of 3D Modeling, Texturing, Lighting, Rigging, Animation & Rendering
- Model & Digitally sculpt 3d Assets and Characters using Maya and ZBrush, demonstrate the VFX pre-production process of Animatics and 3D Previsualization (Previz)
- Learn and demonstrate the VFX process of Roto, Paint, Roto-prep, Keying, Matchmoving, Live Action Matte Painting & Compositing
- Understand and utilize the VFX Compositing workflow using industry-relevant software - Nuke, Silhouette & 3D Equalizer

## Q. WHAT WILL STUDENTS GET TRAINED IN?

- Digital Design
- Application of 2D Animation Principles
- Storyboarding and Animatics
- Texturing 3D Models with Maya
- 3D Character Animation
- Digital Compositing
- VFX Storytelling & 3D Pre-visualization
- Matchmoving
- VFX Compositing with Nuke
- Adobe Photoshop
- Stop Motion Pro
- Adobe Audition & Adobe Premiere
- Maya Unlimited 2018
- ZBrush 4R8
- Arnold Renderer for Maya
- iClone
- 3D Equalizer
- Nuke

## Q. WHAT KIND OF JOB PROFILES ARE AVAILABLE AFTER THE PROGRAM?

Students can choose from multiple job profiles such as:

- Pre-production Artist
- Character Designer
- 2D Digital Artist
- Storyboard Artist
- Animatics Artist
- 3D Asset Artist
- 3D Modeller
- Texturing Artist
- Lighting Artist
- Rigging Artist
- 3D Generalist
- 3D Animator
- FX Artist
- Photogrammetry Artist
- Motion Graphic Designer
- CG Compositor
- Previz Artist
- Roto Artist
- Roto-Prep Artist
- Paint Artist
- Matte Paint Artist
- MatchMove Artist
- 3D Tracking Artist
- Compositor

## Q. WHAT IS THE DURATION OF THE PROGRAM?

**26 Months**

## TODAY, ARENA STUDENTS ARE NOT ONLY HIRED BY TOP CREATIVE FIRMS, BUT ALSO BY COMPANIES FROM OTHER INDUSTRIES:

- Amazon
- Decathlon
- DNEG
- Firefly Interactive
- Golden Robot Animation
- Jaquar and Company
- Lakshya Digital
- Maya Digital Studios
- Power Weave
- Prime Focus
- Probability Gaming Studio
- Trace VFX
- Wipro
- Cimpres
- PWC