



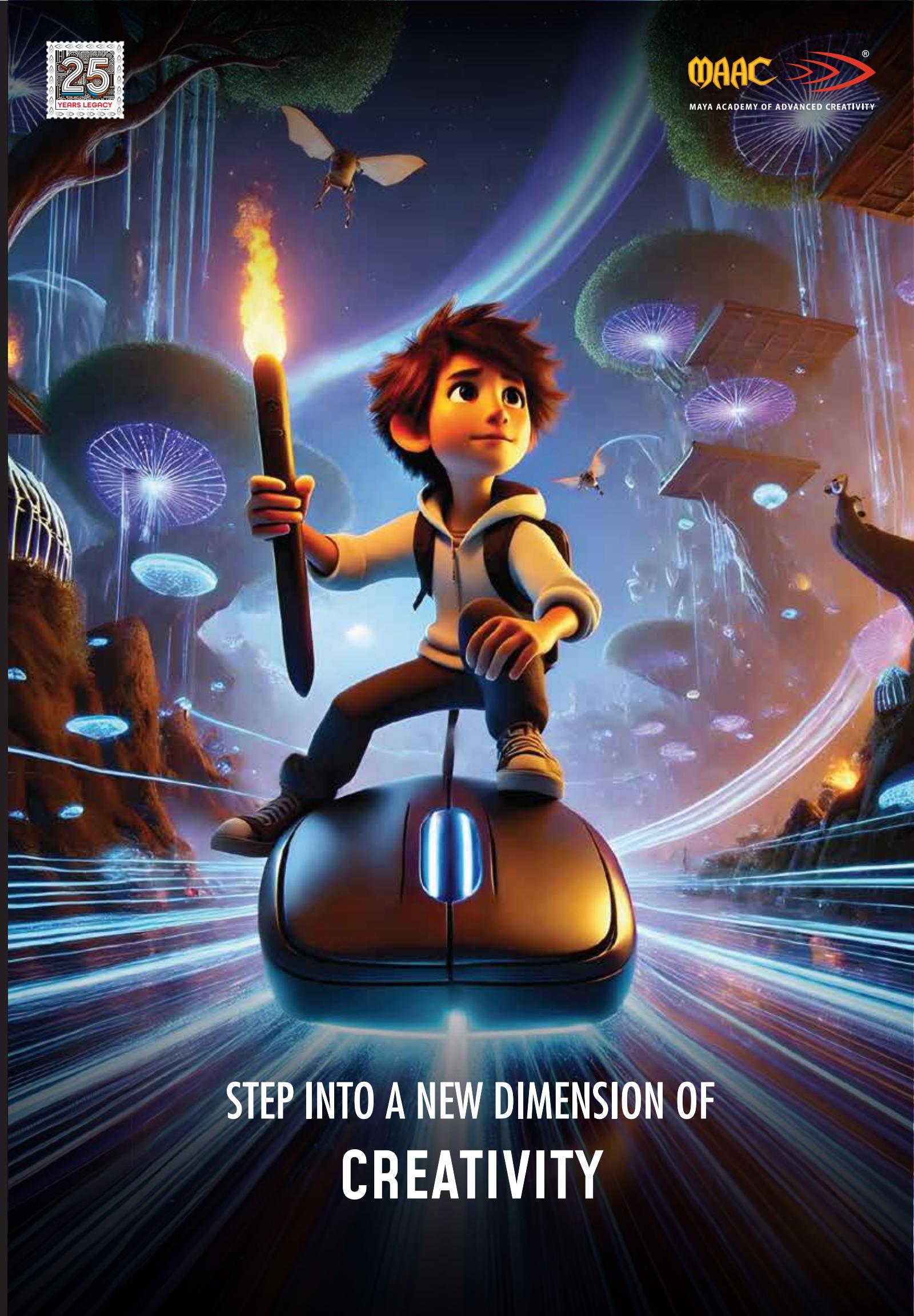
ANIMATION | VFX | GAME DESIGN | DIGITAL CONTENT CREATION



STEP INTO A NEW DIMENSION OF  
CREATIVITY



ANIMATION | VFX | GAME DESIGN | DIGITAL CONTENT CREATION



STEP INTO A NEW DIMENSION OF  
CREATIVITY





# A NEW DIMENSION OF POSSIBILITIES AWAITS



Your 3D experience starts here. Pick up your glasses from here.

# ABOUT MAAC

MAAC is the Media & Entertainment education brand of Aptech Ltd., a global education leader since 1986. With 25+ years of specialization in creative training, MAAC has established deep industry relationships and curriculum credibility.

- Studio-like classrooms that replicate professional workflows
- State-of-the-art software & hardware (current- generation industry tools
- Collaborative spaces designed for project- based learning

## GEN AI

The creative industry is experiencing its biggest transformation with the arrival of Generative AI tools, and Gen AI has become the driving force behind this change.

By integrating Generative AI into its learning ecosystem, MAAC empowers students with skills that align with modern creative industries and emerging global workflows.

AI-Assisted Creativity is the New Industry Standard – Studios now use Gen AI across concept art, animation, VFX, gaming, and design pipelines.

GEN   
POWERED  
COURSES



# THE MAAC ADVANTAGE

At MAAC, your success is our priority. We go beyond traditional learning to equip you with industry-relevant skills, cutting-edge tools and real-world exposure, ensuring you are job and future-ready.



## PLACEMENT ASSISTANCE\*

Complete support to students with career opportunities.



## INDUSTRY EXPOSURE

Regular interaction with industry professionals & subject matter experts.



## INTERVIEW PREPARATION

Guidance on resume building, mock interviews and confidence boosting to ace job interviews



## PRESENTATION SKILLS

Enhance communication, storytelling & body language for impactful presentations.



## SPECIALISED & ADVANCED COURSES

Designed in sync with industry requirements, helping students become job-ready, skilled professionals.



## EDUCATIONAL EVENTS

An array of events like MCL, 24FPS & 100 Hours help make students industry-ready.



## PROCONNECT

Learning, networking & career growth.



## GEN AI

MAAC Integrates Gen AI into Core Learning  
– Gen AI is embedded within existing modules.



# INDUSTRY OVERVIEW



The Media & Entertainment industry is a technology-fueled sector that is constantly evolving to meet the demands of immersive storytelling. Today, Animation, VFX, Gaming and Digital Content Creation have transcended traditional boundaries.

At MAAC, we don't just equip students with industry skills; we prepare them to lead it. Our focus is to give students the expertise and confidence to not just enter the industry, but shape the future and push the boundaries of possibility.

India's AVGC (Animation, VFX, Gaming & Comics) industry is projected to cross \$25 billion by 2027, driven by projected growth in OTT, gaming and immersive content.



## 16–20% CAGR

India's AVGC & Digital Media Growth

## 80M+ CREATORS

India's Independent Creator Workforce

## GLOBAL PRODUCTION HUB

IVFX • Animation • Games • Digital IP

## 2M+ JOBS

Across the AVGC–Creator Economy

# A NEW WORLD OF WORK A NEW KIND OF CREATOR



India is at the centre of a fast-growing creative revolution. The AVGC, digital media, and immersive technology sectors are expanding rapidly—reshaping how content is created, consumed, and monetised. At the heart of this shift is the creator economy: a new ecosystem where artists, designers, animators, game creators, filmmakers, and digital storytellers build careers beyond traditional jobs—careers that are flexible, global, and driven by digital platforms rather than fixed roles.

### India's Creative Opportunity

- **A fast-expanding creative ecosystem** : AVGC and digital media are emerging as major growth drivers.
- **A growing creator workforce** : Independent creators are redefining entrepreneurship and content creation.
- **A global production and IP hub** : Indian studios and talent deliver for leading international platforms.
- **Jobs and income at scale** : Creative careers now span employment, freelancing, platform earnings, and IP-led ventures.

Source: E&Y Report, MIB

CHOOSE YOUR 

**CAREER** 

**CREATOR** 

# INTRODUCING TWO FUTURE-READY PATHWAYS



## CAREERX

### Industry Ready Skills

CareerX is MAAC's industry-driven framework that creates production-ready AVGC-XR and Media & Entertainment artists through workflow-based learning, industry-grade portfolios, and outcome-led education.

## CREATORX

### Independent Content Creator & Creative Entrepreneur

CreatorX is MAAC's creator-economy framework that prepares learners for independent AVGC-XR careers through freelancing, personal branding, monetization, original IP Creation, Content pitching skills and startup readiness.

Both pathways share a common vision  
helping you thrive as a creator, whether as a studio professional  
or as an independent content creator.





## STUDIO-ALIGNED, PRODUCTION-READY LEARNING

CareerX is MAAC's industry-driven career acceleration framework, designed to create production-ready artists for the AVGC-XR and Media & Entertainment industries through production workflows, industry-grade portfolios, and outcome-led education.

### WHAT CAREER X INCLUDES

- Curriculum designed through studio feedback
- Sessions mapped to real production workflows
- Industry-led modules + workflow walkthroughs
- Industry case studies + studio mentoring support
- Industry level portfolio building
- 48 hours of studio-driven learning across career programs

### WHAT IT DELIVERS

- Production-ready technical skills
- Workflow awareness + collaboration readiness
- Software adaptability + cross-platform proficiency
- Role-specific, studio-aligned portfolios
- Faster studio onboarding and long-term career growth

### OUTCOME

Become a production-ready artist with real workflow exposure, studio-aligned portfolio outputs, and measurable career outcomes.



## LEARN TO CREATE, MONETISE CONTENT & GROW

Creator X is MAAC's creator-economy and entrepreneurship readiness framework, designed to help learners build sustainable, independent creative careers in the AVGC-XR and digital content ecosystem through freelancing, personal branding, monetization, original IP creation, pitching, and startup readiness.

### WHAT CREATOR X INCLUDES

- Freelancing and gig-economy readiness
- Personal branding and professional networking
- Studio setup and project management
- Project pitching skill and client communication handling
- Entrepreneurship mindset and content monetization
- Business models, contracts, IP creation ethics, and legal basics

### WHAT IT DELIVERS

- Freelance-ready creative professionals
- Strong personal brand and monetization strategy
- Confidence for global and remote work environments
- Capability to build, pitch content and grow original IP

### OUTCOME

Become a creator-entrepreneur ready for freelancing, independent IP ownership, brand collaborations, and long-term creative sustainability.



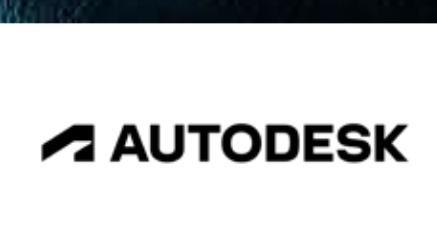
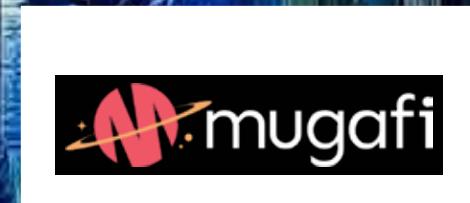
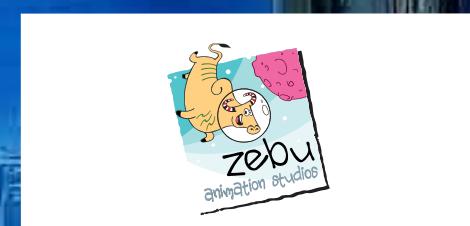
# INDUSTRY ASSOCIATIONS

## LEARNING POWERED BY REAL STUDIOS, CREATORS & PIPELINE PARTNERS

- Live workflow walkthroughs and industry case studies
- Industry-led online sessions with real production exposure
- Studio-driven skill priorities and role-aligned learning
- Mentoring support for studio-ready portfolio development

## EXCLUSIVELY FOR CREATOR X: RESEARCH & IP DEVELOPMENT

- Build original IP ideas and creative concepts
- Learn monetization models for digital creators
- Develop pitch readiness + project planning skills
- Basic legal, ethical and contractual essentials
- Get guidance for showcasing and launching your creative work



# ANIMATION

Since childhood, animation has brought dreams to life. Be it creating iconic characters, immersive worlds or pushing the limits of creativity. It's where imagination meets innovation through storytelling in motion. Every animated masterpiece goes through three key stages before it reaches the screen:

## PRE-PRODUCTION: LAYING THE FOUNDATION

This is where ideas take shape. Character design, storyboarding and animatics set the foundation, mapping the story frame by frame. By blending visuals, dialogue and sound, the stage is set for the film's rhythm, direction and creative vision.

## PRODUCTION: BRINGING CHARACTERS TO LIFE

Artists bring characters, backgrounds and props to life in 3D; adding texture, movement and depth. Lighting and rendering refine the visuals, ensuring a polished, immersive and captivating experience.

## POST-PRODUCTION: THE FINAL TOUCH

This is where it all comes together. Compositing, editing, special effects, colour correction and sound design blend seamlessly to enhance storytelling. The result? A visually stunning, emotionally engaging animation ready for the world. So, are you ready to be a part of it?



Scan to see  
our students'  
creative work!



# AD3D EDGE PLUS

POWERED BY

**CAREERX & CREATORX**

Enter a world where imagination knows no bounds. 3D animation isn't just movement, it's the power to create stunning universes, unforgettable characters and impactful stories. From blockbuster films to digital experiences, animation captivates and inspires across generations. Master storytelling through cutting-edge animation techniques with this course. Whether you dream of crafting films, creating series or redefining digital media, your journey begins here.

## CAREER OPTIONS

- 3D Modeling Artist • Texturing Artist • Lighting Artist
- Render Wranglers • 3D Animator • Rigging Artist
- 3D Generalist • 3D Visualizer • Game Asset Artist
- Environment Artist • Pre-Visualization Artist
- Look Development Artist • Product Modeling
- CG Layout Artist • Ai Content Strategist • Ai Visualizer
- Ai Concept Artist • Ai Digital Designer • Ai Video Editor



\*\*Please refer to page no. 108 for Trademark Attribution.

## COURSE DURATION: 602 HRS

## COURSE CONTENT

### TERM I

- Fundamentals of Visual Design • Digital Design
- Basics of Filmmaking • Layout & Animatics
- Generative AI for Digital Creators – Imagery
- Generative AI for Digital Creators – Video & Audio
- Video & Sound Editing • Basics of Compositing
- Introduction to Digital Content

### SOFTWARE\*\* COVERED

- Photoshop • Storyboarder • Premiere • Audition • After Effects
- ChatGPT • Deepseek • Leonardo AI • Midjourney • Sora
- Runway ML • ElevenLabs • Suno AI • Comfy UI
- Firefly • Canva AI Tools

### TERM II

- Introduction to 3D World • 3D Design
- Introduction to Texturing • Fundamentals of CG Lighting
- Lighting & Rendering in V-Ray
- Hierarchy, Connections & Character Setup
- Introduction to 3D Animation • Dynamics and FX

### SOFTWARE\*\* COVERED

- 3ds Max • V-Ray

### TERM III

- 3D Modeling • PBR Texturing • Advanced CG Lighting
- Prop & Character Setup • Lighting & Rendering in Arnold
- 3D Animation • Particles, Dynamics & Advanced Effects with Bifrost

### SOFTWARE\*\* COVERED

- Maya • Substance 3D Painter

### TERM IV

- Cloth Simulation & FX • Hair Grooming with X-Gen
- Virtual Cinematography • Photogrammetry Workflow
- Real-Time PBR Texturing • Visual Design for Games • Realtime 3D

### SOFTWARE\*\* COVERED

- Marvelous Designer • Substance 3D Stager • Substance 3D Sampler
- Quixel Mixer • Unreal Engine



# ELECTIVE SPECIALISATION WITH AD3D EDGE PLUS ➞

Why settle for one-size-fits-all when you can specialise? With AD3D EDGE PLUS, you get the power to level up your expertise in the area that excites you the most. Choose any 1 from three dynamic specialisations and stand out in the industry.

\*\*Please refer to page no. 108 for Trademark Attribution.

## MODELING & TEXTURING

### COURSE CONTENT

- Art & Technical Aesthetics • Inorganic Modeling
- Stylised Character • Realistic Character
- Low Poly Character for Games • Digital Sculpting

### SOFTWARE\*\* COVERED

- Maya • ZBrush • Substance 3D Designer

## LIGHTING

### COURSE CONTENT

- Fundamentals of CG Lighting • Design & Colour Theory
- CG Lighting & Use of Shaders • Lighting Environments
- Advanced Shaders • Production Tips & Tricks

### SOFTWARE\*\* COVERED

- Maya • Redshift • Katana

## ANIMATION

### COURSE CONTENT

- Animation Foundation
- Character Animation & Body Dynamics
- Basic Performance Animation
- Advanced Performance Animation

### SOFTWARE\*\* COVERED

- Maya • Motion Builder

## 3D ARCHI & PRODUCT DESIGN

### COURSE CONTENT

- Fundamentals of Computer Aided Design
- 3D Architectural & Event Design
- Event & Stall Design Visualisation
- Advanced 3D Visualisation
- Realtime 3D Visualisation
- 3D Product Design & Visualisation

### SOFTWARE\*\* COVERED

- Sketchup • 3ds Max • Maya
- V-Ray • Twinmotion • Substance 3D Stager

Eligible post completion of Career X

## A+ SEMESTER I:

- StoryTelling: Multi-platform narratives for Film, Games, and XR
- Art Direction: Visual impact via mood, color, and composition
- World Building: Narrative-driven environment design
- Studio Pipeline: Professional workflows, timelines, and approvals
- Gen AI Power: AI-driven ideation, storyboard, and previz

## A+ SEMESTER II:

- 3D Pipeline: Mastering departmental workflows and deadlines
- Asset Workflow: Creating production-ready assets without errors
- Scene Optimization: Using proxies, LODs, and instancing for performance
- LookDev & Lighting: Cinematic lighting using practical references
- Animation: Transforming storyboards into shots with clear body mechanics

## A+ SEMESTER III:

- Studio Workflow: Execute professional workflows from modeling to final texturing
- Asset Optimization: Build optimized, production-ready assets with clean topology
- VFX Integration: Master CG-to-plate matching through lighting and LookDev
- Performance Driven Animation: Create story-driven performances with precise body mechanics
- Gen AI Integration: Leverage GenAI for rapid ideation and production optimization

## A+ SEMESTER IV:

- Character FX: Solving hair, fur, and cloth simulation issues
- Real-Time Worlds: Building optimized, game-ready environments
- Unreal Cinematics: Mastering real-time lighting and mood
- Gen AI LookDev: Enhancing visual development via Gen AI
- Studio Portfolio: Finalizing professional-grade showcases



## A+ MODULE I: Freelance Fundamentals & Gig Economy

- Explore creative career pathways
- Identify strengths and niche
- Build job-ready portfolios
- Learn pricing and client skills
- Practice professional ethics.

## A+ MODULE II: Studio Setup & Project Management

- Set up a production-ready workspace
- Adopt the production workflow
- Master project management basics
- Work effectively in teams
- Develop a deadline-driven mindset

## A+ MODULE III: Project Pitch & Client Readiness

- Decode creative briefs with ease
- Pitch creative projects with clarity
- Confident presentation across pitches
- Professional feedback management
- Master portfolio presentation strategies

## A+ MODULE IV: Personal Brand & Network Building

- Build a strong professional identity
- Use online platforms strategically
- Professional Network building
- Plan long-term career growth
- Master remote and hybrid teamwork

## A+ MODULE V: Entrepreneurship & Startup Mindset

- Navigate the creator economy ecosystem
- Adopt a value-driven creative and business mindset
- Explore monetization and revenue frameworks
- Safeguard intellectual property and creative assets
- Manage finances for long-term sustainability

# 3D & REAL-TIME DESIGN PLUS

Unlock your creativity with a 3D animation course that blends art and technology. Whether it's game environments, cinematic VFX, architectural designs or next-gen multimedia, gain the skills and hands-on experience to bring your vision to life.

## COURSE DURATION: 384 HRS

## COURSE CONTENT

### TERM I

- Fundamentals of Visual Design • Introduction to Digital Content
- Digital Design • Basics of Filmmaking • World of Generative AI
- Layout & Animatics • Video and Sound Editing • Basics of Compositing

### SOFTWARE\*\* COVERED

- Photoshop • Storyboarder • Premiere
- Audition • After Effects • ChatGPT • Leonardo AI

### TERM II

- Introduction to Maya • 3D Modeling • PBR Texturing • Advanced CG Lighting
- Lighting & Rendering in Arnold • Prop & Character Setup • 3D Animation
- Particles, Dynamics & Advanced Effects with Bifrost

### SOFTWARE\*\* COVERED

- Maya • Substance 3D Painter

### TERM III

- Digital Sculpting & Advanced CG Modeling • Photogrammetry Workflow
- Visual Design for Games • Realtime 3D • Cloth Simulation & FX

### SOFTWARE\*\* COVERED

- Marvelous Designer • ZBrush • Unreal Engine
- Substance 3D Sampler

### CAREER OPTIONS

- 3D Modeling Artist • Texturing Artist • Environment Artist
- Lighting Artist • 3D Animator • 3D Generalist
- 3D Visualiser • Game Asset Artist • 3D Pre-Viz Artist
- Look Dev Artist • Product Modeler • CG Layout Artist • Unreal Generalist

\*\*Please refer to page no. 108 for Trademark Attribution.

# PROGRAM IN 3D ANIMATION FILMMAKING



## D3D

Transform your imagination into stunning animated worlds with our D3D program in 3D Animation Filmmaking. Covering everything from storyboarding to full-scale production, this course equips you with hands-on training, industry-leading software and expert mentorship. Master the craft, build your portfolio and launch a career where creativity knows no limits.

### COURSE DURATION: 432 HRS

### COURSE CONTENT

- Fundamentals of Visual Design • Basics of Filmmaking • Digital Design
- Video & Sound Editing • 3D Modeling • PBR Texturing • Advanced CG Lighting
- Prop & Character Setup • 3D Animation • Particles, Dynamics & Advanced Effects

### SOFTWARE\*\* COVERED

- Photoshop • Premiere • Audition • After Effects • 3ds Max • Maya • Substance 3D Painter

### CAREER OPTIONS

- 3D Modeling Artist • Texturing Artist • Lighting Artist
- Render Artist • 3D Generalist • Character Animator
- Layout Artist • Rigging Artist • 3D Visualiser



\*\*Please refer to page no. 108 for Trademark Attribution.

# PROGRAM IN ANIMATION FILMMAKING



## DAFM

Animation and Filmmaking are the languages of storytelling. DAFM, an intensive 1-year program, blends animation, live-action cinematography, character design and 3D animation to shape versatile creators. With hands-on training in industry-standard tools, gain the skills to craft compelling visual stories.

 COURSE DURATION: 288 HRS

## COURSE CONTENT

- Fundamentals of Visual Design • Layout & Animatics • World of Generative AI
- Concepts of Filmmaking • Digital Design • Compositing • Video & Sound Editing
- 3D Modeling • Texturing • 3D Animation • Lighting & Rendering in V-Ray
- Character Setup & Skinning • Particles, Dynamics & Advanced Effects

## SOFTWARE\*\* COVERED

- Photoshop • After Effects • Premiere
- Audition • 3ds Max • Storyboarder • V-Ray

## CAREER OPTIONS

- Design Visualisation Artist • Lighting Artist
- Animator • Rigging Artist • Motion Graphics Artist
- 3D Modeling Artist • Video Editor • 3D Visualiser

\*\*Please refer to page no. 108 for Trademark Attribution.

# VISUAL EFFECTS



VFX is the heart of modern storytelling, transforming the impossible into stunning cinematic experiences. From action-packed sequences to hyperrealistic creatures and seamless world-building, VFX pushes creative boundaries. Today, nearly every film, series and digital production relies on cutting-edge visual effects. With advancements in CG integration, virtual production and real-time rendering, the demand for skilled VFX artists is soaring.

To master visual effects, you must understand its three key stages:

## PRE-PRODUCTION: DESIGNING THE VISION

Every VFX sequence begins with pre-visualisation (pre-viz) – the blueprint for storytelling. This phase includes script breakdowns, storyboarding, animatics, character and environment design. This is to define the film's look and ensure seamless VFX integration during live shoots.

## PRODUCTION: CAPTURING THE MAGIC

This is where filmmaking meets digital artistry. Live-action is enhanced with Computer-Generated (CG) elements, like 3D models, digital characters and environmental effects. Techniques like texturing, rigging and HDRI-based lighting ensure smooth integration between real and digital worlds.

## POST-PRODUCTION: CRAFTING THE MASTERPIECE

This is where it all comes together, rotoscoping, clean-up, camera tracking, matte painting and compositing merge live-action with CG, refining every frame for a photorealistic finish. This results in breathtaking visuals that transport audiences to new dimensions.

\*\*Please refer to page no. 108 for Trademark Attribution.



Scan to see  
our students'  
creative work!

# ADVANCED PROGRAM IN VISUAL EFFECTS PLUS



POWERED BY

**CAREER<sup>XX</sup>** & **CREATOR<sup>XX</sup>**

## ADVFX PLUS

VFX is the heart of modern content creation, driving modern content creation, shaping films, TV commercials, web series and digital media with stunning visuals. ADVFX PLUS takes you deep into the art and science of VFX, from fundamentals to advanced industry techniques. With the rising demand for high-quality VFX, studios seek professionals who blend creativity with technical expertise. ADVFX PLUS is an intensive program designed to sharpen your skills, refine your craft and set you apart as an industry leader.

## CAREER OPTIONS

- VFX Compositor • CG Compositor • FX Artist • CHF Artist
- Layout Artist • Matchmove Artist • Motion Graphics Artist
- BG Prep Artist • Roto Artist • Pre-Visualisation Artist
- Video Editor • Matte Painter • AI Visualiser • AI Concept Artist

\*\*Please refer to page no. 108 for Trademark Attribution.

COURSE DURATION: 602 HRS

COURSE CONTENT

TERM I

- Fundamentals of Visual Design • Introduction to Digital Content
- Digital Design • Basics of Filmmaking • Generative AI for Digital Creators — Imagery
- Layout & Animatics • Video & Sound Editing • Basics of Compositing
- Generative AI for Digital Creators - Video & Audio

SOFTWARE\*\* COVERED

- Photoshop • Storyboarder • Premiere • Audition • After Effects
- ChatGPT • Deepseek • Leonardo AI • Midjourney • Sora
- Runway ML • ElevenLabs • Suno AI • Comfy UI
- Firefly • Canva AI Tools

TERM II

- Introduction to 3D World • 3D Design • Texturing
- Fundamentals of CG Lighting • Hierarchy, Connections & Character Setup
- Introduction to 3D Animation • 3D Modeling • PBR Texturing

SOFTWARE\*\* COVERED

- 3ds Max • Maya • Substance 3D Painter

TERM III

- Advanced CG Lighting & Rendering • Virtual Cinematography • 3D Animation
- Prop & Character Setup • Particles, Dynamics & Advanced Effects
- Hair Grooming with X-Gen • Photogrammetry Workflow • Introduction to Procedural FX

SOFTWARE\*\* COVERED

- Maya • Substance 3D Stager • Reality Capture • Houdini

TERM IV

- Introduction to Pyro and Fluids FX • Cloth Simulation & FX
- Introduction to Rotoscopy • Planar Motion Tracking
- Camera Tracking and MatchMove • Advanced Compositing
- Look Development • Colour Grading

SOFTWARE\*\* COVERED

- Houdini • Marvelous Designer • Mocha • Silhouette FX
- 3D Equalizer • Nuke • Katana • DaVinci Resolve

**SEMESTER I:**

- StoryTelling: Multi-platform narratives for Film, Games, and XR
- Art Direction: Visual impact via mood, color, and composition
- World Building: Narrative-driven environment design
- Studio Pipeline: Professional workflows, timelines, and approvals
- Gen AI Power: AI-driven ideation, storyboarding, and previz

**SEMESTER II:**

- 3D Pipeline: Mastering departmental workflows and deadlines
- Asset Workflow: Creating production-ready assets without errors
- Scene Optimization: Using proxies, LODs, and instancing for performance
- LookDev & Lighting: Cinematic lighting using practical references
- Animation: Transforming storyboards into shots with clear body mechanics

**SEMESTER III:**

- Studio Workflow: Execute professional workflows from modeling to final texturing
- Asset Optimization: Build optimized, production-ready assets with clean topology
- VFX Integration: Master CG-to-plate matching through lighting and LookDev
- Performance Driven Animation: Create story-driven performances with precise body mechanics
- Gen AI Integration: Leverage GenAI for rapid ideation and production optimization

**SEMESTER IV:**

- Matchmoving: Tracking cameras and complex motion for production footage
- Plate Prep: Mastering high-level rotoscoping, clean-up, and keying
- FX Integration: Blending FX elements seamlessly into live-action shots
- Color Management: Using accurate LUTs and color space for CG compositing
- Career Ready: Building a professional showreel with technical breakdowns

**Eligible post completion of Career X****MODULE I:** Freelance Fundamentals & Gig Economy

- Explore creative career pathways
- Identify strengths and niche
- Build job-ready portfolios
- Learn pricing and client skills
- Practice professional ethics.

**MODULE II:** Studio Setup & Project Management

- Set up a production-ready workspace
- Adopt the production workflow
- Master project management basics
- Work effectively in teams
- Develop a deadline-driven mindset

**MODULE III:** Project Pitch & Client Readiness

- Decode creative briefs with ease
- Pitch creative projects with clarity
- Confident presentation across pitches
- Professional feedback management
- Master portfolio presentation strategies

**MODULE IV:** Personal Brand & Network Building

- Build a strong professional identity
- Use online platforms strategically
- Professional Network building
- Plan long-term career growth
- Master remote and hybrid teamwork

**MODULE V:** Entrepreneurship & Startup Mindset

- Navigate the creator economy ecosystem
- Adopt a value-driven creative and business mindset
- Explore monetization and revenue frameworks
- Safeguard intellectual property and creative assets
- Manage finances for long-term sustainability

# PROGRAM IN VISUAL EFFECTS PLUS



## VFX PLUS

The demand for VFX professionals is skyrocketing, driven by the boom in entertainment, digital media and immersive experiences. VFX PLUS offers hands-on training in a simulated studio environment, preparing you for high-pressure, real-world production. From advanced compositing to dynamic effects, this course equips you with industry-standard skills for high-end films, TV and digital projects. Whether crafting cinematic sequences or hyperrealistic visuals, VFX PLUS gives you the technical expertise and creative edge to bring your vision to life.

### COURSE DURATION: 384 HRS

#### TERM I

- Fundamentals of Visual Design • Introduction to Digital Content
- Digital Design • Basics of Filmmaking • World of Generative AI
- Layout and Animatics • Video & Sound Editing
- Basics of Compositing

#### SOFTWARE\*\* COVERED

- Photoshop • Storyboarder • Premiere • Audition • After Effects
- ChatGPT • Leonardo AI • Stability AI

#### TERM II

- Introduction to Maya • 3D Modeling • Materials & Textures
- PBR Texturing • CG Lighting • Advanced CG Lighting & Rendering
- 3D Animation • Prop & Character Setup • Particles, Dynamics & Advanced Effects



#### SOFTWARE\*\* COVERED

- Maya • Substance 3D Painter

#### TERM III

- Introduction to Rotoscopy • Planar Motion Tracking
- Photogrammetry Workflow • Advanced Compositing
- Camera Tracking and MatchMove

#### SOFTWARE\*\* COVERED

- Mocha • SilhouetteFX • Substance 3D Sampler
- Reality Capture • 3D Equalizer • Nuke

#### CAREER OPTIONS

- VFX Compositor • CG Compositor • Matchmove Artist
- Motion Graphics Artist • BG Prep Artist • Roto Artist
- Pre-Visualisation Artist • Video Editor • Matte Painter

\*\*Please refer to page no. 108 for Trademark Attribution.

# PROGRAM IN COMPOSING AND EDITING PLUS ➞

## COMPOSING AND EDITING PLUS

The final stage of production defines the look and feel of any film, TV show or music video. Compositing & Editing Plus trains you in key VFX techniques like rotoscopy, match moving, BG prep, compositing and editing. This career course focuses on two crucial aspects of visual effects, compositing and editing, where multiple visual elements merge into seamless scenes. Gain the skills to excel in these essential filmmaking techniques and bring stunning visuals to life.

### COURSE DURATION: 240 HRS

### COURSE CONTENT

- Basics of Filmmaking • Digital Design • Video & Sound Editing
- Layer-based Compositing • Art of Rotoscopy • Match Moving
- Camera Tracking • Motion Graphics • Audio-Video Synchronisation
- Node-based Compositing • Colour Grading
- 3D Camera Projection • Live Action Compositing

### SOFTWARE\*\* COVERED

- Photoshop • After Effects • Premiere
- Audition • Fusion • Mocha • SilhouetteFX
- 3D Equalizer • Nuke • DaVinci Resolve

### CAREER OPTIONS

- Compositor • Roto Artist • Paint Artist • BG Prep Artist
- Match Moving Artist
- Motion Graphics Artist • Video Editor

\*\*Please refer to page no. 108 for Trademark Attribution.

# DIGITAL DESIGN & CONTENT CREATION

In today's visual and digital world, design and multimedia shape how we communicate, connect and create. From graphics and animation to immersive content, digital design blends art and technology to tell captivating stories.

With the rise of social media, OTT platforms and virtual experiences, the demand for skilled designers is skyrocketing. Brands, businesses and entertainment platforms are seeking creative minds to craft compelling visuals across print, web and motion media.

At MAAC, our Digital Design & Content Creation courses equip you with the skills to master graphic design, web design, 2D/3D animation and multimedia storytelling. Whether designing for brands, creating digital experiences or leading creative projects, this course prepares you for a future driven by design.

- Advertising Agencies • Graphic Design Studios • E-learning Companies
- Print & Publishing Houses • Digital Marketing Agencies • TV Production Houses
- 2D Animation Houses • E-Commerce • Website Design & Development Companies



Scan to see  
our students'  
creative work!



# ADVANCED PROGRAM IN DIGITAL MEDIA CREATION PLUS



POWERED BY

**CAREERX** & **CREATORX**

## APDMC PLUS

This APDMC 2.0 course is mapped for the next generation of designers, creators and digital innovators. This comprehensive program builds expertise in Graphics, Video Production, UI/UX Design, Web Development and 3D Design, blending artistic vision with technical mastery for careers in multimedia, web and animation.

With digital content consumption soaring and the UI/UX job market expanding, the demand for versatile, future-ready professionals is at an all-time high. This 4-term course bridges the gap, offering a well-rounded learning experience - from design fundamentals and visual storytelling to cutting-edge digital experiences.

### COURSE DURATION: 576 HRS

### TERM I: DIGITAL DESIGN

- Design Principles • Principles of Visual Communication • Introduction to Digital Design
- Digital Design • Image Editing • Vector Illustration • Advanced Graphic Design • Digital Publishing
- Generative AI for Digital Creators — Imagery • 3D Design for Product • Branding Case Study

### SOFTWARE\*\* COVERED

- Express • Canva • Photoshop • Lightroom
- Illustrator • InDesign • Dimension • ChatGPT • Deepseek • Leonardo AI • Midjourney
- Firefly • Canva AI Tools

### TERM II: VIDEO PRODUCTION

- Essentials of Cinematography • Basics of Filmmaking • Storyboarding & Animatics
- The Art of Video Storytelling • Video & Sound Editing • Colour Grading
- Motion Graphics Essentials • Working with Plugins • Video Editing for Social Media
- Generative AI for Digital Creators — Video & Audio

### SOFTWARE\*\* COVERED

- Storyboarder • Premiere • DaVinci Resolve • Audition
- After Effects • Duik Angela • Red Giant • Rush • Media Encoder
- Handbrake • Riverside • OBS • Sora • Runway ML
- ElevenLabs • Suno AI • Comfy UI

\*\*Please refer to page no. 108 for Trademark Attribution.

### TERM III: UI AND UX DESIGN

- Design Thinking • Principles of User Centric Design • Interactive Design
- AI for Interactive Design • Web Pages — HTML & CSS • Responsive Framework
- JavaScript • Content Management System • No Code Design
- Concepts of Digital Marketing • Industry Trends and Case Studies

### SOFTWARE\*\* COVERED

- Miro • Figma • Visily • Uizard • Creative AI • Webflow • VS Code
- Dreamweaver • Bootstrap • Wordpress

### TERM IV: 3D CONTENT DESIGN

- Introduction to Maya • 3D Modeling • PBR Texturing • CG Lighting
- Lighting & Rendering in Arnold • Prop & Character Setup
- 3D Animation • Particles, Dynamics & Advanced Effects • Virtual Cinematography

### SOFTWARE\*\* COVERED

- Maya • Substance 3D Painter • Substance 3D Stager

### CAREER OPTIONS

- Graphic Designer • UI/UX Designer • Digital Content Creator • Video Producer
- Social Media Designer • Motion Graphics Designer • 3D Artist • Multimedia Specialist
- Digital Marketing Specialist • Interactive Media Designer • Web Designer
- Brand Identity Designer • Video Editor • Sound Designer • Storyboard Artist
- Digital Illustrator • Content Strategist • Digital Production Manager • AI Visualiser
- AI Concept Artist • AI Video Editor

## SEMESTER I:

- Hands on studio briefs, deadlines, feedback and approvals
- Use Gen AI for faster ideations, with ethical use and limits
- Build strong branding designs and logos
- Follow pro workflows: feedback, file formats, versions, and problem solving skills
- Design for print, digital, social, and packaging using mockups

## SEMESTER II:

- The Process of filmmaking and team workflow
- Ideation to Finalization with timelines and budget
- Create Short & Clear content for Social Media and ads
- Impact of Motion graphics & Sound
- Design with Gen AI: scripts, storyboards, and workflow

## SEMESTER III:

- Solve user problems using UX and design thinking
- Visualize UI and present with prototypes
- Use Gen AI in UI/UX wisely and know its limits
- Turn Designs into websites with developers.
- Test, Improve, and Present UX work using feedback

## SEMESTER IV:

- Navigate full 3D ecosystem while utilizing AI to streamline production
- Gen AI-Enhanced Design: Command Gen AI tools to push creative boundaries
- Studio-Grade Output: Create stunning 3D product stories
- Cinematic Realism: Match CG to reality with flawless precision and advanced compositing
- Transform your technical output into a curated professional identity

Eligible post completion of Career X

## MODULE I:

Freelance Fundamentals & Gig Economy

- Explore creative career pathways
- Identify strengths and niche
- Build job-ready portfolios
- Learn pricing and client skills
- Practice professional ethics.

## MODULE II:

Studio Setup & Project Management

- Set up a production-ready workspace
- Adopt the production workflow
- Master project management basics
- Work effectively in teams
- Develop a deadline-driven mindset

## MODULE III:

Project Pitch & Client Readiness

- Decode creative briefs with ease
- Pitch creative projects with clarity
- Confident presentation across pitches
- Professional feedback management
- Master portfolio presentation strategies

## MODULE IV:

Personal Brand & Network Building

- Build a strong professional identity
- Use online platforms strategically
- Professional Network building
- Plan long-term career growth
- Master remote and hybrid teamwork

## MODULE V:

Entrepreneurship & Startup Mindset

- Navigate the creator economy ecosystem
- Adopt a value-driven creative and business mindset
- Explore monetization and revenue frameworks
- Safeguard intellectual property and creative assets
- Manage finances for long-term sustainability

# PROGRAM IN GRAPHICS, WEB AND 2D ANIMATION

## DGWA Plus

As the digital world evolves, the demand for skilled designers, animators and visual artists is higher than ever. From engaging websites to immersive 2D animations, high-quality visuals are shaping the future of digital communication. DGWA Plus prepares you for this dynamic industry with hands-on training in graphic design, web development and animation. Gain real-world experience, build a standout portfolio and master the skills needed to excel in digital design.

### COURSE DURATION: 288 HRS

### COURSE CONTENT

#### TERM I

- Interactive Design • Digital Design • Image Processing
- Vector Illustration • Digital Publishing • World of Generative AI

#### SOFTWARE\*\* COVERED

- Photoshop • Lightroom • Illustrator • InDesign • ChatGPT • Leonardo AI

#### TERM II

- Concepts of UI and UX Design • UI & UX Design • HTML • Cascading Style Sheets
- Designing with Framework • Interactive Design • Video & Sound Editing

#### SOFTWARE\*\* COVERED

- Figma/XD • Dreamweaver • VSCode • Premiere • Audition • JavaScript • Bootstrap

\*\*Please refer to page no. 108 for Trademark Attribution.

#### TERM III

- Principles of Design • Motion Design • Portfolio Development
- Basics of Compositing • Fundamentals of 2D Animation

#### SOFTWARE\*\* COVERED

- Animate • After Effects • Toon Boom Harmony

#### CAREER OPTIONS

- Graphic Designer • UI & UX Designer • Web Designer • Digital Designer
- Designer for Interactive E-learning • Digital Content Developer
- Video Editor • Illustrator • Social Media Designer
- Media Packaging • 2D Animation



# UI & UX DESIGN PRO

As the digital landscape evolves, so do the expectations for seamless, user-centric design. Keeping pace with industry demands, we have revamped our UI/UX curriculum to go beyond the basics of Design Thinking and User-Centred Design (UCD), focusing on real-world application and innovation.

With the transformative power of AI now shaping digital experiences, this course integrates AI-driven design tools and strategies to prepare learners for the future of interactive experiences.

This program blends theoretical foundations with hands-on application, ensuring students develop a strong balance of creative problem-solving, technical expertise and cutting-edge design principles. Whether you're crafting intuitive interfaces or optimizing user journeys, this course equips you with the skills to thrive in the modern digital landscape.

## COURSE DURATION: 192 HRS

## COURSE CONTENT

- Design Principles • Principles of Visual Communication • Digital Design • Vector Illustration
- Advanced Graphic Design • Design Thinking • Principles of User Centric Design
- Interactive Design • AI for Interactive Design • Web Pages — HTML & CSS • Responsive Framework
- JavaScript • Content Management System • No Code Design • Concepts of Digital Marketing
- Industry Trends and Case Studies

## SOFTWARE\*\* COVERED

- Photoshop • Illustrator • Miro • Figma • Visly
- Uizard • Creatie AI • Webflow • VS Code • Dreamweaver
- Bootstrap • Wordpress

## CAREER OPTIONS

- UI/UX Designer • Digital Graphic Designer • Interaction Designer
- Front-end Designer • Visual Communication Specialist
- Web Designer • Mobile App Designer • Digital Product Designer
- Brand Experience Designer • Content Strategist • Visual Storyteller



# ADVANCED PROGRAM IN DIGITAL MEDIA & DESIGN



## APDMD

This all-in-one program is designed to equip you with the skills to thrive in both print and digital media. From digital design to creating responsive front-end design and 2D animation, this course blends creativity with industry-driven techniques, ensuring you are ready to lead in the ever-evolving digital space.

### COURSE DURATION: 384 HRS

#### TERM I

- Fundamentals of Drawing • Digital Design • Vector Illustration
- Advanced Graphic Design • Digital Publishing • World of Generative AI

#### SOFTWARE\*\* COVERED

- Photoshop • Illustrator • InDesign • ChatGPT • Leonardo AI

#### TERM II

- Concepts of Web Design • Web Page Designing • Interactive Design
- Video & Sound Editing • Fundamentals of JavaScript

#### SOFTWARE\*\* COVERED

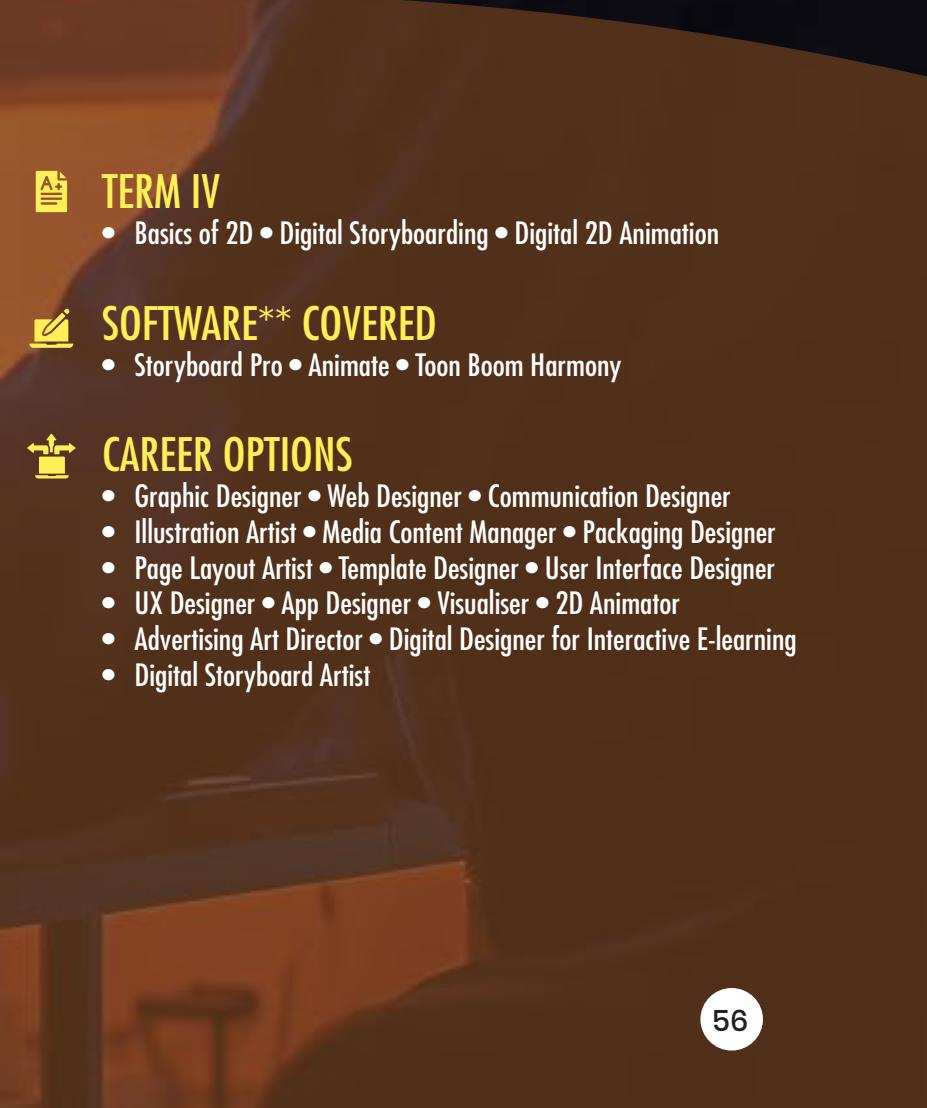
- Animate • Dreamweaver • Premiere • Audition

#### TERM III

- Responsive Design • Utilizing Responsive Frameworks • Creating Interactive Web Pages
- Essentials of PHP and MySQL • Front-end Designing • Concept of Content Management System

#### SOFTWARE\*\* COVERED

- XD • Dreamweaver • HTML • CSS • JavaScript • VS Code • XAMPP • PHP • MySQL



#### TERM IV

- Basics of 2D • Digital Storyboarding • Digital 2D Animation

#### SOFTWARE\*\* COVERED

- Storyboard Pro • Animate • Toon Boom Harmony

#### CAREER OPTIONS

- Graphic Designer • Web Designer • Communication Designer
- Illustration Artist • Media Content Manager • Packaging Designer
- Page Layout Artist • Template Designer • User Interface Designer
- UX Designer • App Designer • Visualiser • 2D Animator
- Advertising Art Director • Digital Designer for Interactive E-learning
- Digital Storyboard Artist

\*\*Please refer to page no. 108 for Trademark Attribution.

# BROADCAST

In a world driven by content and ruled by visuals, broadcast design plays a defining role in shaping what we see on screen. From newsrooms to OTT platforms, it brings motion graphics, storytelling and visual identity together, creating powerful experiences across TV, digital streaming and live broadcasts.

MAAC's Broadcast courses are designed to equip you with in-demand skills in digital filmmaking, motion graphics, 3D design, editing and compositing. Designed for today's content-driven landscape, the program prepares you to craft high-impact visuals for media houses, production studios and digital platforms, making you ready for a career where creativity meets real-time storytelling.



# BROADCAST ADVANCED PROGRAM IN MOTION GRAPHICS

## APMG

The Advanced Program in Motion Graphics & Broadcast Design equips students with technical expertise, artistic creativity and Ai-driven workflows for film, advertising, UI/UX and digital content creation.

With hands-on training, industry-standard tools, real-world projects and portfolio development, this program prepares students for careers in Motion Graphics.

Designed to meet industry demands, technological advancements and evolving creative workflows, it bridges creativity and technology, ensuring mastery of design fundamentals and technical execution using cutting-edge tools.

### COURSE DURATION: 288 HRS

#### TERM I

- Design Principles • Introduction to Digital Design • Video & Sound Editing
- Vector Illustration • Advanced Graphic Design • Art of Type and Visual Design
- Generative AI for Digital Creators — Imagery

#### SOFTWARE\*\* COVERED

- Express • Canva • Photoshop • Illustrator • Premiere • Audition
- ChatGPT • Deepseek • Leonardo AI • Midjourney • Firefly • Canva AI Tools

#### TERM II

- Principles of Motion Design • Design Thinking • Interactive Design
- Motion Graphics Essentials • Working with Plugins
- 3D Motion Graphics • Case Study: E-Learning/Film Titles/News Channel
- Online Portfolio Showcase • Generative AI for Digital Creators — Video & Audio

#### SOFTWARE\*\* COVERED

- Figma • After Effects • Duik Angela • Red Giant • Cinema 4D • Sora
- Runway ML • ElevenLabs • Suno AI • Comfy UI

#### CAREER OPTIONS

- Motion Graphics Designer (2D/3D) • UI/UX Motion Designer
- Game Motion Artist • Broadcast & OTT Graphics Artist
- Corporate & Explainer Video Designer • Graphic Designer
- Brand Identity Designer • Video Editor

# BROADCAST PLUS

Broadcast media is more than just screens and sound, it's about creating impactful visuals that reach millions. With the demand for broadcast designers skyrocketing, this program equips you with the creative and technical expertise to thrive in this fast-paced industry.

From digital filmmaking and motion graphics to lighting, rendering and editing with FCP, Broadcast Plus covers every essential skill needed to bring stories to life on TV, digital platforms and beyond.

## COURSE DURATION: 432 HRS

### TERM I

- Fundamentals of Visual Design • Basics of Film Making • Digital Design
- Basics of Compositing • Video & Sound Editing

### SOFTWARE\*\* COVERED

- Photoshop • After Effects • Premiere • Audition

### TERM II

- Introduction to 3D World • 3D Design • Introduction to Texturing
- Fundamentals of CG Lighting • Lighting & Rendering in V-Ray
- Introduction to 3D Animation • Hierarchy & Connections • Dynamics and FX

### SOFTWARE\*\* COVERED

- 3ds Max • V-Ray

### TERM III

- 3D Design in C4D • Texturing • Look Dev
- 3D Motion Graphics • Case Study • Colour Grading

### SOFTWARE\*\* COVERED

- Cinema 4D • DaVinci Resolve

### CAREER OPTIONS

- 2D Motion Graphics Artist
- 3D Motion Graphics Artist • UI Designer
- Corporate Presentation Specialist
- Video Editor • Graphic Designer • Broadcast Designer



\*\*Please refer to page no. 108 for Trademark Attribution.

# DIGITAL FILMMAKING & PHOTOGRAPHY

In a world that scrolls, streams and shares non-stop, powerful visuals and compelling stories are what truly stand out. Whether it's capturing a striking frame or crafting a seamless narrative, digital filmmaking and photography, let you create content that speaks louder than words.

At MAAC, our programs blend creative storytelling with technical precision. You will learn the art of capturing the perfect shot, crafting cinematic edits, working with professional gear and mastering industry tools, all from pre-production to post. Whether you are making films, shooting for brands or building content for digital platforms, you will be ready to turn vision into visual impact.



# PROFESSIONAL PROGRAM IN VIDEO PRODUCTION (PPVP)

## PPVP

The Professional Program in Video Production is an industry-driven program that equips students with creative, technical and AI-powered skills for filmmaking, video editing, motion graphics and content creation. This structured course covers visual storytelling, editing fundamentals, AI-enhanced workflows, social media content creation and post-production mastery, preparing you for high-demand careers in film, advertising, social media and digital content.

### COURSE DURATION: 272 HRS

### TERM I

- Fundamentals of Visual Design • Design Principles
- Digital Design • Introduction to Digital Design
- Fundamentals of Filmmaking • Layout & Animatics
- Generative AI for Digital Content - Imagery

### SOFTWARE\*\* COVERED

- Express • Canva • Photoshop • Illustrator • Storyboarder
- ChatGPT • Deepseek • Leonardo AI • Midjourney • Firefly
- Canva AI Tools

### TERM II

- Video & Sound Editing • Motion Graphics Essentials • File Formats
- Colour Grading • Metadata • Video Codecs • Podcast Production Workflow
- Video Editing for Social Media • Transcription and Text-based Audio Editing
- Tips & Tricks for Portfolio Development
- Generative AI for Digital Creators - Video & Audio

### SOFTWARE\*\* COVERED

- Premiere • DaVinci Resolve • Audition • After Effects
- Duik Angela • Red Giant • Rush • Media Encoder • Handbrake
- Riverside • OBS • Descript • Sora • Runway ML • ElevenLabs
- Suno AI • Comfy UI

### CAREER OPTIONS

- Video Editor • Motion Graphics Artist • Video Content Creator
- Corporate Video Producer • Motion Graphics Designer
- Video Strategist • Social Media Video Editor • Podcast Producer & Editor
- Short-form Video Creator • AI-driven Video Content Creator
- Game Cinematics Editor • Independent Filmmaker
- Video Freelancer & Consultant • YouTube & Digital Content Entrepreneur



# DIGITAL FILMMAKING (DFM)

Filmmaking is more than just storytelling, it's about crafting captivating visuals, seamless edits and immersive soundscapes. DFM is a power-packed, short-term course that introduces you to the fundamentals of filmmaking, covering pre-production techniques, linear editing, sound editing and even clay animation.

With hands-on training in industry-standard software like Photoshop, Audition, Premiere and After Effects, you will develop the skills to step into roles like cinematographer, director, producer or screenwriter.

## COURSE DURATION: 144 HRS

## COURSE CONTENT

- Fundamentals of Visual Design • Fundamentals of Filmmaking
- Digital Design • Layout & Animatics • Concepts of Non-linear Editing
- Basics of Compositing • Video & Sound Editing • World of Generative AI

## SOFTWARE\*\* COVERED

- Photoshop • After Effects • Premiere • Audition • Storyboarder
- ChatGPT • Leonardo AI

# DIGITAL PHOTOGRAPHY\*\*\*

A single photograph can tell a story, evoke emotions and leave a lasting impact. This revolutionary course equips you with the skills to excel in the photography industry. Learn composition, lighting, framing and editing through hands-on training with professional tools and techniques. Whether you aspire to be a commercial photographer, visual artist or content creator, this course provides the perfect foundation to turn your passion into a profession.

## COURSE DURATION: 28 HRS

## COURSE CONTENT

- Principles of Photography • Working with ISO • Exposure
- Concept of Aperture & Shutter Speed
- Auto & Manual Focus • Framing & Composition • Depth of Field
- Outdoor Photography • Portrait & Product Photography
- Fundamentals of Photo Editing • Studio Lighting Techniques



\*\*Please refer to page no. 108 for Trademark Attribution.

# GAMING & INTERACTIVE DESIGN



Gaming is where creativity meets code – merging design, storytelling, art and interactivity – to create unforgettable player experiences. From concept to console, every game goes through three key stages before it becomes a reality:

## PRE-PRODUCTION: IMAGINING THE GAME WORLD

This is where it all begins. Game concepts are born, characters and environments are visualised and the gameplay journey is mapped. Designers, writers and artists collaborate to build the world, define mechanics and shape the player experience.

## PRODUCTION: BRINGING THE GAME TO LIFE

Ideas turn into action. 3D assets, animations and textures are created, while developers build gameplay systems and interactivity using advanced game engines. Every element – from visuals to sound – is carefully crafted to ensure seamless, bug-free and engaging play.

## GAME PUBLISH: READY FOR LAUNCH

Learn to publish games and bring them to the world. Master game engine integration, platform requirements, and deployment workflows. From build to store discover what it takes to launch with confidence.



Scan to see  
our students'  
creative work!



**ADIDG PLUS** 

**POWERED BY**

**CAREERX & CREATORX**

The new ADIDG Plus course includes Gaming, Metaverse and 3D design, equipping students with skills for careers in Media & Entertainment and beyond. This program is designed to meet the evolving demands of the industry.

**COURSE DURATION: 602 HRS**

\*\*Please refer to page no. 108 for Trademark Attribution.

**TERM I: Digital and Interactive Design**

- Game Art Fundamentals • Digital Design • Visual Design for Games • Vector Illustration
- UI Design for Games • Motion Design for Games • Video & Sound Editing
- Generative AI for Digital Creators - Imagery • Generative AI for Digital Creators - Video & Audio

**SOFTWARE\*\* COVERED**

- Photoshop • Illustrator • Animate • Premiere • Audition • ChatGPT
- Deepseek • Leonardo AI • Midjourney • Sora • Runway ML • ElevenLabs
- Suno AI • Descript • Comfy UI • Firefly • Canva AI Tools

**TERM II: Animation & Modeling for Games & Interactive Design-1**

- Introduction to 3D World • 3D Design • Introduction to Texturing
- PBR Texturing • Fundamentals of CG Lighting • Dynamics and FX
- Lighting & Rendering in V-Ray

**SOFTWARE\*\* COVERED**

- 3ds Max • Substance 3D Painter

**TERM III: Animation & Modeling for Games & Interactive Design-2**

- 3D Modeling • Realtime PBR Texturing • Advanced CG Lighting • Prop & Character Setup
- Advanced Lighting & Rendering in Arnold • 3D Animation • Hair Grooming with XGen
- Particles, Dynamics & Advanced Effects with Bifrost • Virtual Staging

**SOFTWARE\*\* COVERED**

- Maya • Quixel Mixer • Substance 3D Stager

**TERM IV: Digital Assets, Real Time 3D & Interactive Design**

- Digital Sculpting • Photogrammetry Workflow • Cloth Simulation & FX • Realtime 3D
- Motion Capture Animation • Unity Mobile Gaming • Unity AR/VR Module
- Game Level Design • Motion & Performance Capture Integration • MetaHuman

**SOFTWARE\*\* COVERED**

- ZBrush • Substance 3D Sampler • Marvelous Designer • Motion Builder
- Unity • Unreal Engine • MetaHuman

**CAREER OPTIONS**

- Game Artist • Game Designer • 3D Asset Artist • Game Level Designer • Game Animator
- Technical Artist • Environment Artist • 3D Artist (AR/VR) • Game UI/UX Designer
- Game Character Artist • 3D Generalist • Texturing Artist • VAD Artist • 3D Visualiser
- Pre-viz Artist • 3D Modeler • Lighting Artist • Rigging Artist • Interactive Product Demo Artist
- Layout Artist • Motion Capture Animator • 3D Modeling Artist • Animators • Texturing Artist
- Game Asset Creator • Animator • E-learning • Editor

## A+ SEMESTER I:

- Narrative Design: Align worldbuilding and story with gameplay mechanics
- Art Direction: Maintain visual consistency and style across all assets
- Gen AI Workflows: Use GenAI for rapid ideation and production-ready concepts
- Character Design: Design functional characters with strong, readable silhouettes
- Game Art & UI Design: Build scalable, optimized assets and UI for games

## A+ SEMESTER II:

- 3D Pipeline: Mastering departmental workflows and deadlines
- Asset Workflow: Creating production-ready assets without errors
- Scene Optimization: Using proxies, LODs, and instancing for performance
- LookDev & Lighting: Cinematic lighting using practical references
- Animation: Transforming storyboards into shots with clear body mechanics

## A+ SEMESTER III:

- Studio Workflow: Execute professional workflows from modeling to final texturing
- Asset Optimization: Build optimized, production-ready assets with clean topology
- VFX Integration: Master CG-to-plate matching through lighting and LookDev
- Performance Driven Animation: Create story-driven performances with precise body mechanics
- Gen AI Integration: Leverage GenAI for rapid ideation and production optimization

## A+ SEMESTER IV:

- Asset Pipelines: Studying studio workflows via industry case studies
- Character Pipeline: Mastering end-to-end real-time character creation
- MoCap & Simulations: Implementing motion capture and cloth simulation
- Level Design: Crafting real-time environments and cinematic stories
- Portfolio Prep: Gaining industry insights for career readiness

Eligible post completion of Career X

## A+ MODULE I: Freelance Fundamentals & Gig Economy

- Explore creative career pathways
- Identify strengths and niche
- Build job-ready portfolios
- Learn pricing and client skills
- Practice professional ethics.

## A+ MODULE II: Studio Setup & Project Management

- Set up a production-ready workspace
- Adopt the production workflow
- Master project management basics
- Work effectively in teams
- Develop a deadline-driven mindset

## A+ MODULE III: Project Pitch & Client Readiness

- Decode creative briefs with ease
- Pitch creative projects with clarity
- Confident presentation across pitches
- Professional feedback management
- Master portfolio presentation strategies

## A+ MODULE IV: Personal Brand & Network Building

- Build a strong professional identity
- Use online platforms strategically
- Professional Network building
- Plan long-term career growth
- Master remote and hybrid teamwork

## A+ MODULE V: Entrepreneurship & Startup Mindset

- Navigate the creator economy ecosystem
- Adopt a value-driven creative and business mindset
- Explore monetization and revenue frameworks
- Safeguard intellectual property and creative assets
- Manage finances for long-term sustainability

# 3D GAI

The 3D Game Art and Integration Course is a 1-year intensive program designed to fast-track aspiring game artists into the industry. It covers the complete game art pipeline - from foundational design to advanced 3D modeling, texturing, animation and game engine integration.

By blending creative and technical training, the course equips graduates to produce high-quality, game-ready assets. Advanced modules, including PBR texturing, digital sculpting with ZBrush and 3D+GenAi workflows, ensure proficiency with the latest industry technologies.

The creation of this program is driven by industry demands, technological advancements and evolving educational needs in the gaming and digital content sectors.

## COURSE DURATION: 296 HRS

### TERM I: FOUNDATION OF 3D GAME ART

- Visual Design for Games • Digital Design • UI Design for Games
- Game Art Fundamentals and Game Design Document
- Generative AI for Digital Creators-Imagery • Introduction to Maya
- 3D Modeling • Materials & Textures • PBR Texturing
- Prop & Character Setup • 3D Animation • Look Development

### SOFTWARE\*\* COVERED

- Photoshop • Maya • Substance 3D Painter • ChatGPT • Deepseek • Leonardo AI
- Midjourney • Firefly • Canva AI Tools

### TERM II: ADVANCED 3D SCULPTING, SIMULATION & AI

- Digital Sculpting & Advanced CG Modeling • Working with Game Engine
- Cloth Simulation and FX • Node-based Texturing
- Photogrammetry Workflow • 3D-Generative AI Workflow

### SOFTWARE\*\* COVERED

- ZBrush • Unreal Engine • Marvelous Designer • Substance 3D Designer
- Substance 3D Sampler • Reality Capture • Meshy AI

### CAREER OPTIONS

- 3D Modeler/Artist • Texture/Material Artist • Technical Artist
- Character Artist • Environment Artist • UI/UX Designer for Games
- Lighting Artist • Cloth/FX Artist • Generative AI Artist
- Game Engine Artist • 3D Generalist Artist • Game Concept Artist



# APGDI

## ADVANCED PROGRAM IN GAME DESIGN & INTEGRATION

APGDI is a comprehensive career course offering end-to-end training in Game Art, Design and Integration across all platforms. Learn the technology behind stunning game art and gain expertise in 2D interactivity, AR & VR development with UNITY and game asset integration using UnREAL Engine for PCs, Consoles and Mobile gaming.

### COURSE DURATION: 480 HRS

### COURSE CONTENT

#### TERM I: Game Art & Design Fundamentals

- Digital Design • Vector Illustrations for Games • Sound Editing
- Game Production & Design Documents • 3D Design • Introduction to Texturing
- Character Setup

#### SOFTWARE\*\* COVERED

- Photoshop • Illustrator • Audition • 3ds Max

#### TERM II: Game Art & Design Advanced

- 3D Modeling • PBR Texturing • Realtime PBR Texturing • CG Lighting • Prop & Character Setup
- 3D Animation • Motion Capture Animation • Digital Sculpting

#### SOFTWARE\*\* COVERED

- Maya • Substance 3D Painter • Quixel Mixer • Motion Builder • ZBrush • Unreal Game Engine



#### TERM III: Game Engine

- Game Theory & Pre-Production • Working with Unity Game Engine
- Unity Game Asset Integration & Level Design Mobile
- Unity Game Asset Integration & Level Design AAA • Unreal Game Engine

#### SOFTWARE\*\* COVERED

- Unity • Unreal Engine

#### TERM IV: Specialisation in Mobile Gaming

- Mobile Game Theory • Mobile Pre-Production & Design Documentation
- UI/UX for Mobile Game • Creating a 3D Mobile Game
- Creating a First Person Shooter Mobile Game • Creating a 2D Casual Mobile Game

#### SOFTWARE\*\* COVERED

- Unity • Unreal Engine

#### TERM V: Specialisation in PC & Console

- Console Game Theory • Console Pre-Production & Design Documentation
- UI/UX for AAA Game • AAA Game Level Design

#### SOFTWARE\*\* COVERED

- Unity • Unreal Engine

#### CAREER OPTIONS

- Game Asset Development Artist • Game Artist • Game Environment Designer
- Character Modeler • Game Animation • Game UI/UX Designer • Asset Integration Artist
- Game Level Designer • Technical Artist • Game Designer • Concept Artist • Pre-viz Artist

# PMGDI

## PROGRAM IN MOBILE GAME DESIGN & INTEGRATION

PMGDI trains you in Mobile Game Design & Integration, equipping you to create exciting, mobile-friendly games for the ever-growing mobile gaming industry. With mobile gaming on the rise, this course teaches you to design, develop and publish advanced 2D & 3D games using interactive AR & VR technology.

 **COURSE DURATION: 388 HRS**

 **COURSE CONTENT**

### **TERM I: GAME ART & DESIGN FUNDAMENTALS**

- Digital Design • Vector Illustrations for Games • Sound Editing • 3D Design
- Game Production & Design Documents • Hierarchy, Connections & Character Setup
- Introduction to Texturing

 **SOFTWARE\*\* COVERED**

- Photoshop • Illustrator • Audition • 3ds Max

### **TERM II: GAME ART & DESIGN ADVANCED**

- 3D Modeling • PBR Texturing • Realtime PBR Texturing • Prop & Character Setup
- 3D Animation • Motion Capture Animation • Digital Sculpting • Look Development

 **SOFTWARE\*\* COVERED**

- Maya • Substance 3D Painter • Quixel Mixer • Motion Builder • ZBrush

### **TERM III: GAME ENGINE**

- Game Theory & Pre-Production • Working with Unity Game Engine • Unreal Game Engine
- Unity Game Asset Integration & Level Design Mobile

 **SOFTWARE\*\* COVERED**

- Unity • Unreal Engine

### **TERM IV: SPECIALISATION IN MOBILE GAMING**

- Mobile Game Theory • Mobile Pre-Production & Design Documentation • UI/UX for Mobile Game
- Creating a 2D Casual Mobile Game • Creating a 3D Mobile Game
- Creating a First Person Shooter Mobile Game

 **SOFTWARE\*\* COVERED**

- Unity • Unreal Engine

### **CAREER OPTIONS**

- 2D Mobile Game Artist • 3D Mobile Game Artist (Modeling & Texturing)
- Game Environment Artist • Game Animator • Game Rigging Artist • Mobile Game Developer
- Mobile Game Designer • Concept Artist • Mobile Game Environment Artist
- Mobile Game UI/UX Designer • Technical Artist • Game Designer
- Mobile Game Level Designer • Look Dev Artist • Pre-viz Artist

## IPVAD-XR



India's creative economy is entering a new phase, where Generative AI, XR, real-time engines, and immersive technologies are reshaping how ideas are designed, built and experienced. Stories today no longer live on a single screen or format. They flow across films, games, digital platforms, interactive experiences and virtual worlds. Yet, much of traditional design education struggles to keep pace with this shift.

Studios, agencies, platforms and independent creators are no longer looking for single-skill specialists. They seek hybrid creators—professionals who can think in transmedia terms, design for multiple platforms, and work seamlessly across digital design, 3D, VFX, immersive media and emerging content ecosystems. Creators who can translate ideas into production-ready outputs, adapt stories for scale, interaction and audience engagement.

This evolution calls for a new-age learning pathway, one that blends creative thinking with advanced technology, real-world workflows. A pathway designed not just to teach tools but to prepare creators to build, extend and monetise content across the rapidly expanding AVGC-XR landscape.





POWERED BY

**CAREERX** & **CREATORX**

International Program in Visual Arts, Design & XR\*

## THE FUTURE-READY LAUNCHER FOR CREATIVE & TECH CAREERS

IPVAD-XR is an all-in-one, future-ready program designed to build cross-disciplinary creators for the evolving AVGC-XR ecosystem. The program integrates Digital Design, Video Production, 3D Content Design, XR, VFX and Creator Economy Essentials into a single structured learning pathway, preparing learners for studio roles, freelancing and creator-led careers.

### COURSE DURATION: 864 HRS | 3 YEARS

### COURSE CONTENT

YEAR 1 – DIGITAL DESIGN & VIDEO PRODUCTION

### SOFTWARE\*\* COVERED

Adobe Photoshop | Adobe Illustrator | Adobe InDesign | Adobe Express | Canva  
Adobe Premiere | Adobe After Effects | Adobe Audition | Adobe Lightroom  
Autodesk 3ds Max | Autodesk Maya | Adobe Substance 3D Painter  
Unreal Engine | Maxon ZBrush | Marvelous Designer | Houdini | Nuke  
DaVinci Resolve | SilhouetteFX | 3D Equalizer | Gen AI Tools

### CAREER OPTIONS

- Digital Designer • Video Producer & Video Editor
- 3D Artist / 3D Generalist • XR & Immersive Content Creator
- VFX Artist • Compositing Artist • Unreal Engine Content Creator
- Game Visual Designer • AI-Driven Content Creator
- Freelance Creator / Creative Entrepreneur

\*Available in selected centers



## COURSE CONTENT

YEAR 1 – DIGITAL DESIGN & VIDEO PRODUCTION

### TERM I:

- Introduction to AVGCR & Industry Trends – Concepts
- Essentials of Digital Design – Concepts
- Digital Design
- Web Based Content Creation
- Vector Graphics and Illustrations
- Advanced Graphic Design
- Digital Publishing
- Product Mock-up for Advertising
- Concepts of UI and UX Design
- UI and UX Design
- Gen AI for Imagery
- Branding Case Study

### TERM II:

- Art & Aesthetics – Photography
- Image Processing
- Storyboarding & Animatics
- Fundamental of Film Making
- Visual Communication and Typography
- Basics of Motion Design
- The Art of Video Editing
- Essentials of Sound Editing
- Gen AI for Video Production
- Fundamentals of Visual Design



YEAR 2 – 3D CONTENT DESIGN

### TERM III:

- Introduction to 3D World
- 3D Design
- Introduction to Texturing
- Fundamentals of CG Lighting
- Lighting & Rendering in V-Ray
- Hierarchy, Connections & Character Set-up
- Introduction to 3D Animation
- Dynamics and FX

### TERM IV:

- Introduction to Maya
- 3D Modeling
- Materials & Textures
- PBR Texturing
- Prop & Character Setup
- Animation
- Particles, nDynamics and BiFrost

YEAR 3 – XR, IMMERSIVE, VFX & CREATOR ECONOMY ESSENTIALS

### TERM V:

- Hair Grooming with XGen
- Digital Sculpting & Advanced CG Modeling
- Cloth Simulation and FX
- 3D Photogrammetry Workflow
- Visual Design for Games
- Game Level Design
- Unreal Engine for Content Creators
- Design Thinking for Immersive Media
- Introduction to Augmented Reality & Virtual Reality

### TERM VI:

- Introduction to Procedural FX
- Introduction to Pyro and Fluids FX
- Introduction to Rotoscopy
- Camera Tracking and MatchMove
- Advanced Compositing
- Video Editing and Color Grading
- Creator Economy Essentials – Concepts

**A+** **SEMESTER I:**

- Hands on studio briefs, teams, deadlines, revisions, and approvals
- Use Gen AI for faster ideas, with ethical use and limits
- Build strong branding and logos, avoiding common mistakes
- Follow pro workflows: feedback, files, versions, and problem-solving
- Design for print, digital, social, and packaging using mockups

**A+** **SEMESTER III:**

- 3D Pipeline: Mastering departmental workflows and deadlines
- Asset Workflow: Creating production-ready assets without errors
- Scene Optimization: Using proxies, LODs, and instancing for performance
- LookDev & Lighting: Cinematic lighting using practical references
- Animation: Transforming storyboards into shots with clear body mechanics

**A+** **SEMESTER IV:**

- Studio Workflow: Execute professional workflows from modeling to final texturing
- Asset Optimization: Build optimized, production-ready assets with clean topology
- VFX Integration: Master CG-to-plate matching through lighting and LookDev
- Performance Driven Animation : Create story-driven performances with precise body mechanics
- Gen AI Integration: Leverage Gen AI for rapid ideation and production optimization

**A+** **SEMESTER VI:**

- Matchmoving: Tracking cameras and complex motion for production footage
- Plate Prep: Mastering high-level rotoscoping, clean-up, and keying
- FX Integration: Blending FX elements seamlessly into live-action shots
- Color Management: Using accurate LUTs and color space for CG compositing
- Career Ready: Building a professional showreel with technical breakdowns

**Eligible post completion of Career X****A+** **MODULE I:** Freelance Fundamentals & Gig Economy

- Explore creative career pathways
- Identify strengths and niche
- Build job-ready portfolios
- Learn pricing and client skills
- Practice professional ethics.

**A+** **MODULE II:** Studio Setup & Project Management

- Set up a production-ready workspace
- Adopt the production workflow
- Master project management basics
- Work effectively in teams
- Develop a deadline-driven mindset

**A+** **MODULE III:** Project Pitch & Client Readiness

- Decode creative briefs with ease
- Pitch creative projects with clarity
- Confident presentation across pitches
- Professional feedback management
- Master portfolio presentation strategies

**A+** **MODULE IV:** Personal Brand & Network Building

- Build a strong professional identity
- Use online platforms strategically
- Professional Network building
- Plan long-term career growth
- Master remote and hybrid teamwork

**A+** **MODULE V:** Entrepreneurship & Startup Mindset

- Navigate the creator economy ecosystem
- Adopt a value-driven creative and business mindset
- Explore monetization and revenue frameworks
- Safeguard intellectual property and creative assets
- Manage finances for long-term sustainability

# SHORT-TERM COURSES

MAAC's Skill Enhancement Short-term Courses help you polish, perfect and specialize in key areas of the Media & Entertainment industry, including Animation, VFX, Multimedia, Graphic Design and Gaming.

Whether you are looking to expand your expertise, master new software or fast track your career, these focused programs provide industry-relevant training that helps you reach your creative and professional goals.

## BLENDER PRO

Blender is a free, open-source software that supports the entire 3D pipeline, ranging from modeling, rigging, animation, simulation, rendering, compositing, motion tracking, video editing and game asset creation. Gaining rapid adoption, many mid-size studios are now integrating Blender into their 3D workflows, making it a powerful tool for animation and game development.

### COURSE DURATION: 144 HRS

#### COURSE CONTENT

- 3D Design & Modeling • Texturing
- Look Development & Rendering • CG • Particles & Dynamics
- Hair, Fur, Cloth • Character Setup & Skinning • Character Animation

#### SOFTWARE\*\* COVERED

- Blender

## CINEMA 4D PRO

Cinema 4D is a leading tool in VFX and graphic design, known for its cutting-edge motion graphics, dynamic visual effects and seamless 3D workflows.

Whether you are an aspiring designer or a seasoned professional, this course equips you with MoGraph tools, advanced lighting techniques and broadcast design workflows to create professional-grade motion graphics and immersive 3D content.

### COURSE DURATION: 120 HRS

#### COURSE CONTENT

- 3D Design • Non-destructive Modeling • Texturing and Look Development • Lighting and Rendering
- Particles & Dynamics • Hair and Cloth FX • MoGraph Tools • Volume-based Modeling
- Rendering Solution with ProRender & Physical Renderer

#### SOFTWARE\*\* COVERED

- Cinema 4D

\*\*Please refer to page no. 108 for Trademark Attribution.

## MAX PRO

Elevate your 3D skills with MAX Pro, a specialized course in texturing, lighting, modeling, skinning and character setup. This program trains you in 3ds max, a leading tool in the animation industry, equipping you with the technical expertise to create high-quality 3D assets and dynamic animations.

From foundational concepts to advanced techniques like dynamics and animation, MAX Pro prepares you for real-world industry applications, helping you build a strong portfolio and master the tools shaping animation, gaming and VFX.

### COURSE DURATION: 144 HRS

#### COURSE CONTENT

- Introduction to 3D World • Introduction to 3D Animation • 3D Design
- Introduction to Texturing • Fundamentals of CG Lighting
- Lighting & Rendering in V-Ray • Hierarchy, Connections & Character Setup
- Dynamics and FX

#### SOFTWARE\*\* COVERED

- 3ds Max • V-Ray

## MAYA PRO<sup>#</sup>

Maya is the industry's leading software for 3D animation in films, gaming and VFX, renowned for creating high-quality, ultra-realistic models and effects. This course dives deep into advanced animation, modeling and rendering, equipping you with the skills to craft stunning visuals for movies, games and immersive experiences.

### COURSE DURATION: 192 HRS

#### COURSE CONTENT

- 3D Modeling • PBR Texturing • Advanced CG Lighting • Prop & Character Setup
- Advanced Lighting & Rendering in Arnold • 3D Animation
- Particles, Dynamics & Advanced Effects with Bifrost

#### SOFTWARE\*\* COVERED

- Maya • Substance 3D Painter

<sup>#</sup>Please refer to page no. 26 for Specialisation options.

# SHORT-TERM COURSES

## DESIGN VIZ PRO

Design Viz Pro takes you deep into design and visualisation, from planning to execution. Ideal for those looking to bring 3D form to architecture, engineering or landscape designs, this course helps you create realistic models before they are built. Key areas include simulation, interactive design, video editing and real-world lighting. Upon completion, you will be ready for careers in animation, architecture & engineering firms and event production houses.

 COURSE DURATION: 180 HRS

### COURSE CONTENT

- Digital Design • 3D Design Visualisation
- 3D Walkthrough • Introduction to 3D World • 3D Design
- Video Editing • Interactive Design • Introduction to Texturing
- Fundamentals of CG Lighting • Lighting & Rendering in V-Ray

### SOFTWARE\*\* COVERED

- Photoshop • Premiere • 3ds Max • Sketchup
- Lumion • V-Ray

## ADVANCED COMPOSITING

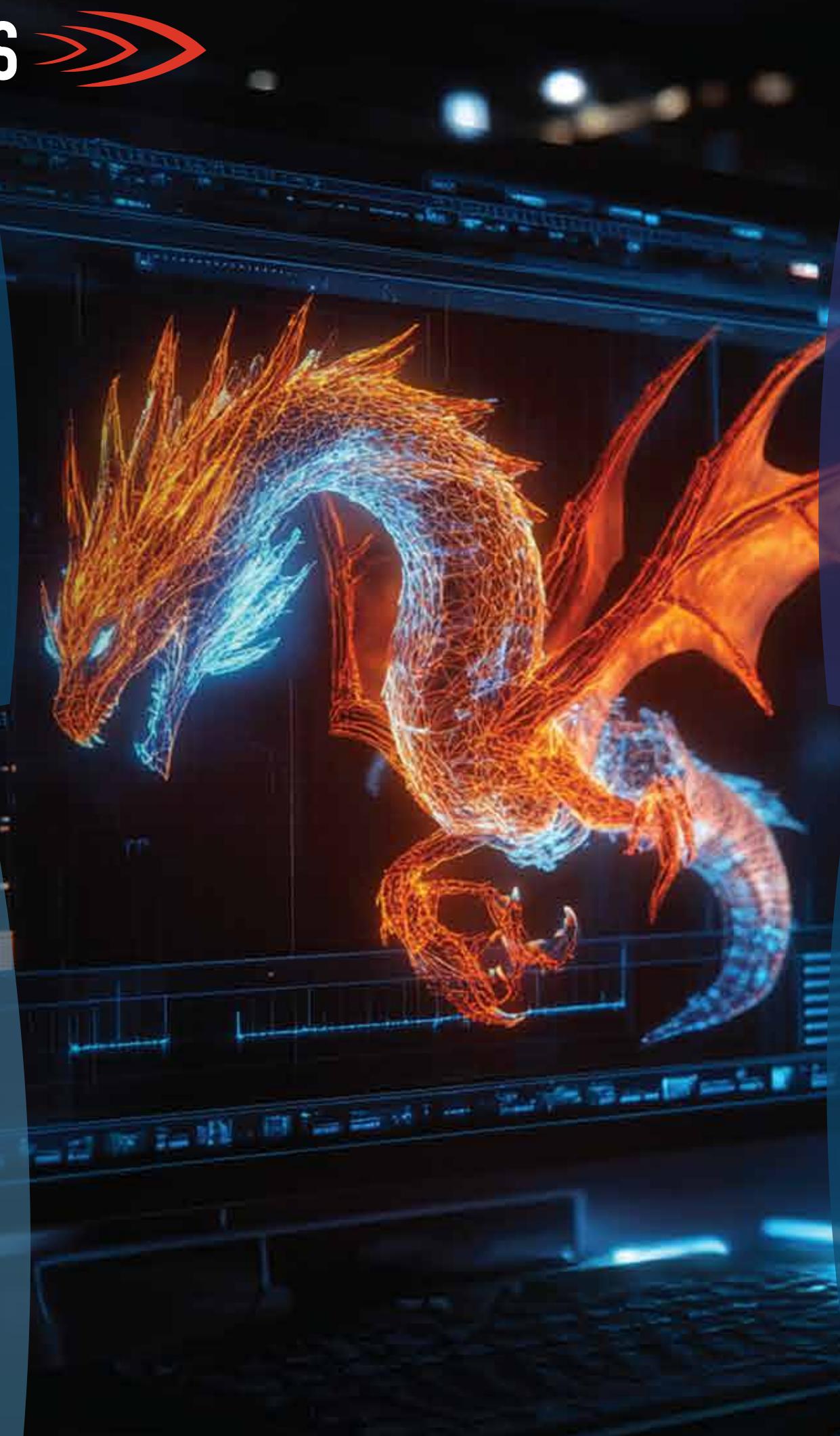
 COURSE DURATION: 72 HRS

### COURSE CONTENT

- Live Action Compositing • Multipass Compositing Techniques
- Rotoscopy • 3D Camera Projection • Planar Tracking

### SOFTWARE\*\* COVERED

- Nuke • Silhouette • Mocha



\*\*Please refer to page no. 108 for Trademark Attribution.

## CGPD PLUS

 COURSE DURATION: 110 HRS

### COURSE CONTENT

- Introduction to Digital Content • Digital Design
- Image Editing • Vector Illustration • Advanced Graphic Design
- Digital Publishing • 3D Design for Product Advertising

### SOFTWARE\*\* COVERED

- Photoshop • Lightroom • Illustrator • InDesign • Dimension

## COMPOSITING PLUS

 COURSE DURATION: 172 HRS

### COURSE CONTENT

- Digital Design • Layer-based Compositing
- Node-based Compositing • Art of Rotoscopy • Match Moving
- Camera Tracking • Title Graphics
- 3D Camera Projection • Live Action Compositing

### SOFTWARE\*\* COVERED

- Photoshop • After Effects • Fusion • Mocha • Silhouette
- 3D Equalizer • Nuke

# GEN AI FOR DIGITAL CREATORS

In a world where digital storytelling is evolving faster than ever, creators need to stay ahead. This comprehensive course is designed for aspiring digital content creators looking to master Graphics, Video Production, Narrative Design, UI Design, Product Ad Design, Presentation Design, Digital Comics and Digital Illustration—all while integrating the power of Generative AI into their creative process.

By blending artistic vision with AI-driven workflows, you can explore cutting-edge techniques using Generative AI tools alongside Adobe products to create stunning visuals, compelling videos and innovative digital experiences, unlocking new career opportunities in multimedia, web and animation industries.

## COURSE DURATION: 30 HRS

## COURSE CONTENT

- AI Foundations & Prompt Engineering Basics • Introduction to Gen AI tools
- Introduction to Gen AI in Creative Industries • Creative Writing Skills with Gen AI
- Image Creation and Manipulation • Advanced Image Generation • ComfyUI Essentials
- Storyboarding & Pre-visualisation with Gen AI • Video Content Creation with Gen AI
- Audio Content with Gen AI • Presentation Design with Gen AI
- Building Gen AI Workflows using ComfyUI • Mastering ComfyUI Workflow
- Final Project and Showreel Making • NextGen Designing Techniques

## SOFTWARE\*\* COVERED

- ChatGPT • Deepseek • Leonardo AI • Midjourney • Sora • Runway ML • ElevenLabs
- Suno AI • Descript • Comfy UI • Firefly • Canva AI Tools

## CAREER OPTIONS

- AI Content Strategist • AI Visualiser • AI Concept Artist • AI Digital Designer
- AI Storyboard Artist & Pre-Visualisation Specialist • Gen AI Workflow Developer
- AI Video Editor & Motion Graphics Designer • AI-powered Digital Marketing Specialist



# A STAGE FOR EVERY DREAM



At MAAC, there's always something exciting happening. Our events bring students together to learn, create and connect through competitions, masterclasses and industry interactions that go beyond the classroom and into the real world.

## LEARNING OUTCOME:

- Hand on learning/Skill Enhancement
- Guidance from Experts
- Industry Project Pipeline learning
- Time & Production Management
- Cross Platform Working Techniques
- Soft Skills Development  
(Personality, Leadership, team Building)
- Portfolio Development



24FPS is an exclusive annual event by MAAC, held every year since its inception in 2003. This marquee property serves as a launchpad for students to showcase their talent and continuous growth. The event sees participation from the 'who's who' of the Media & Entertainment industry and attracts over 1,500 international entries from 100+ countries.

The 100 Hours – Creative Marathon is a unique filmmaking competition where students from various MAAC centres collaborate in teams to create 20–25 second films within a non-stop 100-hour timeframe. The competition fosters an inter-centre and national-level ecosystem, where students compete, collaborate and learn. Guided by expert mentors, participants gain hands-on experience in professional animated film production.

MAAC Creative League (MCL) is one of the most anticipated events at MAAC, inviting students from all centres to participate - regardless of their course, duration or academic background. MCL cultivates a competitive environment that encourages every student to learn, improve and hone their skills.



24FPS  
**CREATOR FEST**

**MAAC  
MANIFEST**



**BTS: BEHIND  
THE SCREEN**

**LEARNING POWERED BY REAL STUDIOS, CREATORS  
& PIPELINE PARTNERS**

- Live case studies from production teams
- Mentoring by studio supervisors & founders
- Access to creator-entrepreneur sessions
- Exposure to real production & pitch rooms

Creator Fest is a flagship MAAC platform that brings emerging creators and industry leaders together to showcase storytelling, technology, and evolving career pathways. The fest features curated knowledge sessions masterclasses.

An initiative by MAAC, this series of masterclasses is conducted by renowned experts from the Media & Entertainment industry. These sessions are carefully curated to offer students first-hand industry exposure and prepare them to be job-ready professionals.

The objective of NSM is to bring together students from across the country at a single venue to interact with industry experts and peers from diverse regions. Students gain exposure through creative and technical seminars, hands-on workshops, insightful case studies and engaging panel discussions.

BTS: Behind the Screen is an exclusive knowledge-sharing initiative by MAAC that brings students face-to-face with industry legends through insightful webinars and masterclasses. These sessions offer a deep dive into the world of animation, VFX and gaming - covering the latest tools, techniques and trends. Students also get the opportunity to learn directly from MAAC alumni who have worked on blockbuster films and AAA games, gaining valuable exposure to real-world experiences and career pathways.

# VOICES OF THE INDUSTRY



**Abhyuday Grover**  
Founder & CEO, Resonance Digital

“MAAC has definitely been a key influencer in my journey so far. One way to keep the momentum going is to have constant greater goals and I don't think any institute has raised the bar like MAAC has.”



**VIRAL THAKKAR**  
Creative Director/VFX Supervisor -ReDefine, India

“Art is the magic of creating miracles every moment and artists are magicians who dream to create and create a dream. MAAC continues to create such magicians who make even the most complex work look so effortless.”



**VIJAY SHAH**  
Director – Design & Media @ PhysicsWallah | Top 40 Under 40 (AVGC) | Creative Leader | Animation, Design, AI & Content Systems

“MAAC builds more than careers—it builds confidence, clarity, and creative excellence. Its industry-driven approach prepares students to turn passion into profession.”



**RAJAT OJHA**  
CEO, Gamitronics

“I haven't seen any educational institute putting this much effort to bring value and knowledge to students' lives the way MAAC does. It's incredible to see how MAAC has been playing the role of a perfect bridge between students and the industry for so long. The AVGC sector is finally booming in India and a lot of credit goes to MAAC.”



**DEEPESH BHANSALI**  
Associate Director Operational Excellence, Cimpress

“MAAC Institute stands out for its industry-relevant curriculum that truly makes students job-ready. At Cimpress, we've hired great talent from MAAC and their skills and professional readiness speak for themselves.”



**YOGESH CHHAG**  
Business Head- NYVFXWALLAH

“MAAC has played a pivotal role in shaping world-class artists who have helped Indian studios match global—甚至 Hollywood—standards. A large number of leading creative directors and studio owners come from MAAC, making it the backbone of the AVCG industry.”



**TAJINDER PAL**  
Co-Founder & Partner at CEDGE Productions

“Animation is a craft that improves with the right training and regular effort. At MAAC, the focus stays on fundamentals and consistent skill development.”

# THE HIRING HUB

# NEW BEGINNINGS



**DIVYA AGGARWAL**

Graphic Designer

PROVANA

Salary: ₹54,000 per month



**RITIK KUMAR**

3d Animation Artist

PMG ASIA-INDIA

Salary: ₹45,000 per month



**KAMNA GAUTAM**

Creative Director

JAC NUTRITION

Salary: ₹50,000 per month



**JYOTI SHARMA**

Graphic Designer

PMG ASIA-INDIA

Salary: ₹35,000 per month



**KARAN KAUSHIK**

Sr. Motion Designer

SILVERPUSH

Salary: ₹95,000 per month



**HARSHIT**

Sr. Composer & Ai Tool Expert

SKYLIGHT MEDIA KART

Salary: ₹70,000 per month



**RIYA BHARDWAJ**

Motion Graphic Artist

IPLIX MEDIA

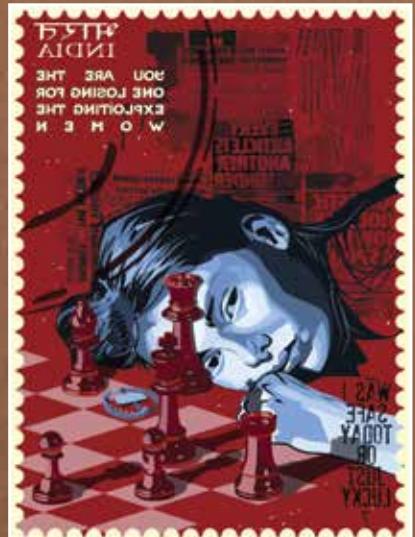
Salary: ₹45,000 per month



SCAN THE QR CODE  
TO VIEW THE  
PLACEMENT REPORT

**...AND MANY MORE**

# STUDENT SPOTLIGHTS



Scan to see  
our students'  
creative work!



**\*\*Trademark Attribution:**

Autodesk, 3ds Max, Fusion, Maya, MotionBuilder and Mudbox are registered trademarks or trademarks of Autodesk, Inc., and/or its subsidiaries and/or affiliates in the USA and/or other countries.

Adobe, ActionScript, Adobe Animate, Adobe Audition, Adobe Premiere, Adobe Substance 3D Painter, Adobe XD, After Effects, Dreamweaver, Illustrator, InDesign and Photoshop are either registered trademarks or trademarks of Adobe in the United States and/or other countries.

**General Trademark Attribution:** All trademarks/tradenames/logo/copyrights of Software\*\* used by Aptech for training and learning are owned/licensed by the respective third party software developers.

**Disclaimer:** We disclaim all warranties and representations of all trademarks, tradenames, logo, copyrights, patents, compilation rights, service marks, digital rights, proprietary rights, know-how and such other intellectual property rights owned/licensed by all third party software developers. We only use the software for education and training purposes and are not responsible for any third party infringement/passing off.

\*MAAC and Onlinevarsity are not universities. MAAC does not assure placements, jobs are at the sole discretion of recruiters.