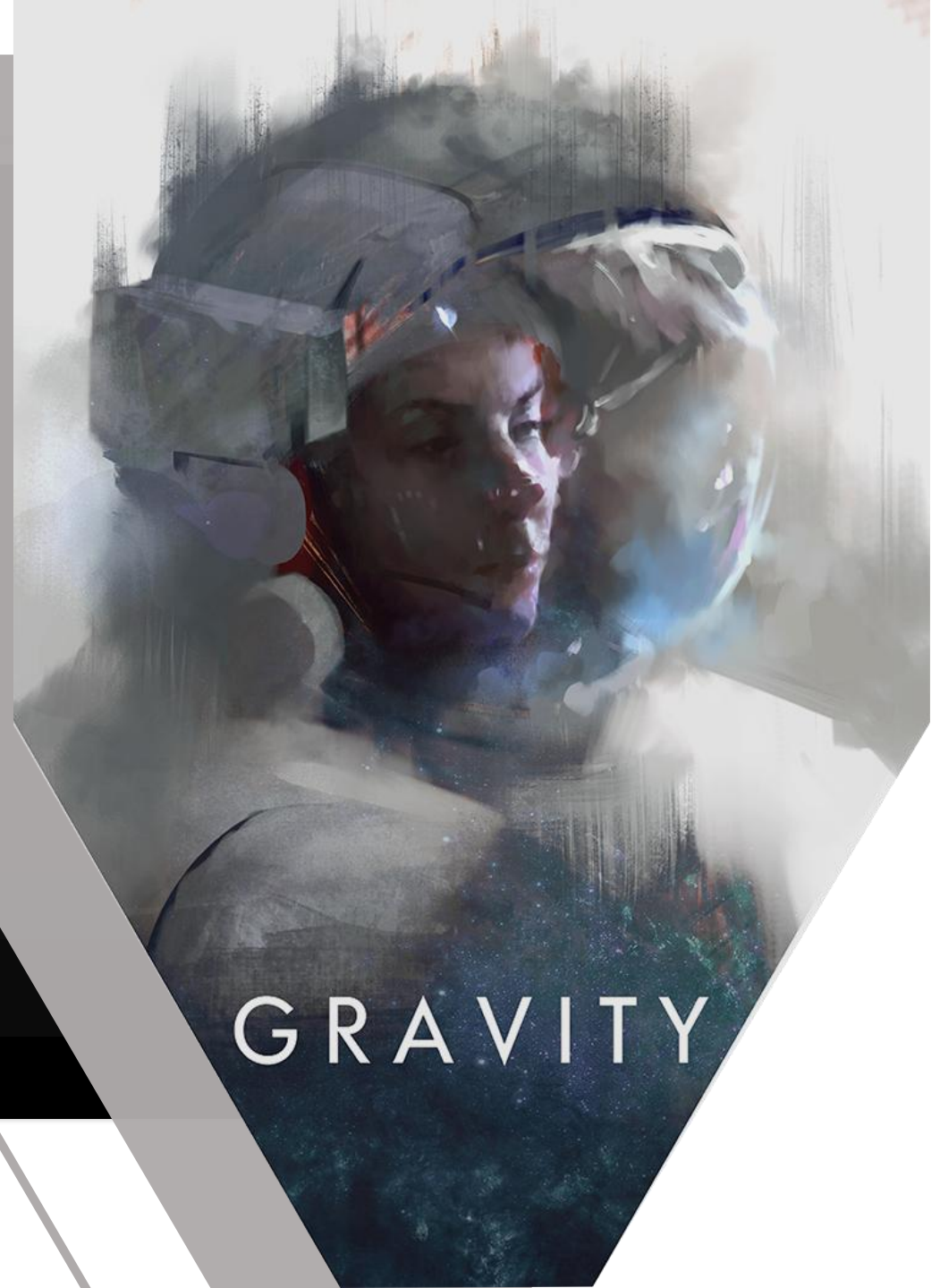


# Advanced Program in VFX Compositing and Editing

Light Camera Action



Learn from the Leader



# Industry Insight

The gaming industry continues to expand, driven by advancements in AI, cloud gaming, VR/AR, and real-time graphics. The global market is booming, with mobile gaming leading in revenue, followed by PC and console markets. AI-driven content generation, including procedural level design and NPC behavior, is transforming game development, making workflows faster and more efficient. Unreal Engine 5 dominates, offering real-time rendering and hyper-realistic environments. Cloud gaming is reducing hardware dependence. Esports and live-service games continue to thrive, with a strong focus on player engagement and community-driven content. The future of gaming is shifting towards immersive experiences, AI-enhanced interactivity, and cross-platform accessibility, making adaptability key for developers and studios.

India Is Poised To Become One Of The World's Leading Markets In Gaming Sector.

The Growth Is Driven By :-

Rising Younger Population

Higher Disposable Incomes

Introduction Of New Gaming Genres And

The Increasing Number Of Smartphone And Tablet Users

## **ADVANTAGES OF GAMING INDUSTRY IN INDIA :-**

World's Largest Youth Population

World's Second Largest Internet Population

Availability Of Creative Talent

Huge Skills Base Across IT, Testing And Arts

World-class Infrastructure And Advanced Technology

Presence Of Big Development Centres Like Microsoft, Nvidia, UbiSoft, Zynga, Electronic Arts, Disney, Playdom, Sony, Etc.



## About

The Advanced Program in VFX Compositing & Editing is a production-focused course designed for aspiring post-production artists and digital storytellers. Blending cinematic fundamentals with modern compositing techniques and Gen AI-powered workflows, the program trains learners in roto, prep, editing, motion graphics, color grading, and final compositing. Students work on real-world shots while building a professional portfolio. With hands-on projects and AI-assisted production pipelines, learners graduate capable of crafting polished visual sequences — preparing them for roles in post-production studios, digital media, advertising, and freelance VFX careers.



## Course Highlight:

- Job-oriented, industry centric curriculum
- Hands-on practical training using latest tools and software
- Certified faculty
- Exposure to industry interaction and workshops
- Placement assistance
- Access to **Pro Connect**, a platform to showcase your portfolio

# Course Structure

## Compositing & Editing

Modules	Preferred Training Tools	Sessions	Theory Hours	Lab Hours	Total Hours	Home Assignments
Cinematography and Photography Basics	Conceptual	4	8	0	8	0
Color and Light Magic	Conceptual	4	8	0	8	0
Pixel Perfect Painter	Adobe Photoshop CC	14	28	12	40	2
Cinematic Edits	Adobe Premier Pro CC	10	20	6	26	4
Digital Sound Craft	Adobe Audition CC	4	8	2	10	2
Motion Graphics	Adobe After Effects CC	12	24	8	32	10
Ai Art Innovator	Gen Ai tools	6	12	4	16	10
Advanced Roto with Silhouette	Silhouette	6	12	6	18	6
Gen Ai - Production workflow	Kling AI	4	8	2	10	12
Essentials of Nuke	Nuke	4	8	4	12	8
Roto & Prep in Nuke	Nuke	8	16	8	24	12
Compositing in Nuke	Nuke	8	16	8	24	12
Importance of Color Grading	DaVinci	4	8	4	12	6
Portfolio Powerhouse-Design	NA	1	2	2	4	20
Career Launchpad	LinkedIn, Upwork (freemium)	1	2	0	2	10
Total		90	180	66	246	114



# Summary



## Total Hours

246 hours



## Total Terms

1



## Software's Covered

Adobe Photoshop CC | Adobe Premiere Pro | Adobe Audition | Adobe After Effects CC | Gen Ai Tools | Silhouette | Nuke | DaVinci



## Course Code

RD10006-AVGC-APVFXCE

# Course Outcome

This program equips students with advanced expertise in visual effects (VFX) compositing, editing, and post-production, blending technical precision with creative storytelling. Learners master the art of integrating digital elements into live-action footage, using cinematography principles, lighting, and color theory to enhance narrative impact and visual coherence. They develop proficiency in image editing, motion graphics, and audio-visual synchronization to craft dynamic multimedia content. Specialized skills include advanced rotoscoping, photorealistic compositing, and professional-grade color grading to achieve seamless scene reconstruction and mood enhancement. Students gain hands-on experience in layering effects, refining textures, and balancing light/shadow for CGI-live action harmony. The curriculum emphasizes procedural workflows for complex VFX challenges, from green-screen keying to multi-layered compositing. Graduates build polished portfolios showcasing their ability to solve real-world post-production problems, while career-focused training prepares them to thrive in film, advertising, or gaming industries as versatile VFX artists and editors, adept at transforming creative visions into visually stunning, technically flawless results.

# Career Opportunities



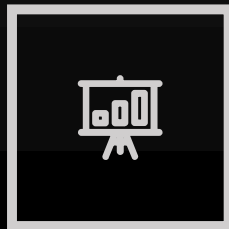
- **Digital Designer**
- **Composer**
- **Motion Graphic Artist**
- **Matte Painter**
- **Video Editor**
- **Roto Artist**

## Eligibility



### Eligibility Criteria:

10th



**Certification: Advanced Program in VFX Compositing and Editing**

Certificate Type: Certificate of Accomplishment

# Reason To Believe



## Industry-Relevant Curriculum

Designed with cutting-edge tools and technologies like Gen AI, ensuring students are industry-ready.



## Diverse Career Opportunities

Graduates can explore roles in Animation, VFX, Gaming, UI/UX, Graphic Design, Digital Content creation and more, offering flexibility and growth.



## Practical Hands-On Training

Real-world projects, live assignments, and immersive learning experiences bridge the gap between theory and application.



## Industry Exposure & Placement Assistance

Get access to workshops, mentorship from industry leaders, and placement support through our vast recruiter network.



## Pro Connect

With a legacy of excellence, Arena Animation equips students with the skills, exposure, and expertise to thrive in the fast-evolving creative and digital industries.

# Brand Engagement



Industry Collaboration  
and Expert masterclass

Regular masterclasses and guest lectures from top industry professionals across animation, VFX, gaming, and design.



Immersive Experience  
Booths

Presenting student work at Comic-Con, industry expos, and recruitment summits.



On Ground engagement  
and Events

Creative Minds events where students showcase their projects to industry leaders.



Student centric Engagements

Internships & Industry Projects – Real-world learning opportunities with top brands and studios across all courses



Campus Workshops & Walk-Ins

Hands-on training sessions for prospective students to experience the program before enrolling.



# Thank YOU

Reach out to us for any queries at:

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