





# **B.A.** (Visual Effects, Animation & Comics) Specialization in VFX



#### **COURSE DESCRIPTION:**

Visual Effects (VFX) is a comprehensive course that focuses on the creation of digital imagery and effects to enhance or manipulate live-action footage. Students learn to use industry-standard software such as Adobe After Effects, Nuke, and Autodesk Maya to achieve realistic or fantastical effects that seamlessly integrate with live-action scenes. The curriculum covers a wide range of topics, including composition, chroma keying, matte painting, motion tracking, particle simulation, and digital matte creation. Through hands-on projects and exercises, students develop the skills and techniques necessary to create stunning visual effects for film, television, video games, advertisements, and other media.

#### **CAREER OPTIONS:**

**VFX Artist:** VFX artists are responsible for creating a variety of visual effects, including CGI (computer-generated imagery), composing, motion graphics, and simulations. They work closely with directors, producers, and other team members to bring creative visions to life and enhance the overall visual impact of productions.

**Compositor:** Compositors specialize in combining multiple elements, such as live-action footage, CGI, and digital effects, into







a seamless and cohesive image. They use software like Nuke or Adobe After Effects to integrate elements, adjust colors and lighting, and apply visual effects to achieve the desired look.

**Matte Painter:** Matte Painters create digital paintings or images used as backgrounds or environments in visual effects shots. They use advanced painting techniques and digital tools to create highly detailed and realistic landscapes, cityscapes, or other settings that seamlessly blend with live-action footage.

Matchmove Artist: Matchmoveartists track and replicate the movement of live-action cameras and objects within 3D software.

They ensure that CGI elements are correctly aligned and integrated with the camera movement and perspective of the original footage, creating a realistic illusion of depth and interaction.

**Technical Director (TD):** Technical Directors provide technical expertise and support to VFX production teams. They develop tools, scripts, and pipelines to optimize workflow efficiency, troubleshoot technical issues, and ensure the successful execution of complex visual effects shots.

**Previsualization (Previs) Artist:** Previs artists create rough animated sequences or storyboards to help plan and visualize key scenes or action sequences in film, television, or video games. Their work serves as a blueprint for the director and production team to plan camera angles, pacing, and overall visual storytelling before filming or production begins.

**VFX Supervisor:** VFX supervisors oversee the entire visual effects process on a production, from pre-production planning to post-production delivery. They collaborate with directors, producers, and VFX teams to develop creative solutions, set technical standards, and ensure that visual effects meet the artistic and technical requirements of the project.

**Motion Graphics Designer:** Motion graphics designers create animated graphics, typography, and visual elements for various media such as film, television, advertising, and web content. They combine animation principles with graphic design concepts to produce engaging motion visuals that communicate information, enhance branding, or convey artistic expression.

**Prep Artist:** Prep artists clean up the backgrounds of live action footage, ready for the effects to be layered onto it by the composer. The shots they work on, known as plates, are either moving or still and don't have foreground action or players included. Prep artists use specialized VFX software to clean plates.

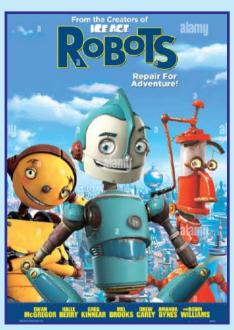


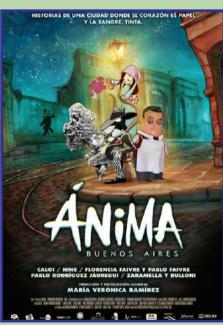
# B.A. (Visual Effects, Animation, and Comics)

Specialization in 3D Animation













#### **COURSE DESCRIPTION:**

3D Animation is a dynamic field that involves the creation of three-dimensional moving images. This course covers the fundamental principles of animation, digital modeling, texturing, lighting, rigging, and rendering using industry-standard software such as Autodesk Maya, Blender, or Cinema 4D. Students will learn how to bring characters, environments, and objects to life through keyframe animation, motion capture, and physics simulations. Additionally, they will explore storytelling, character design, and the integration of sound to create immersive visual experiences. The curriculum often includes hands-on projects, collaborative work, & portfolio development to prepare students for careers in the animation industry.

Throughout the course, students will develop practical skills through hands-on projects and assignments that cover a range of topics, including:

**Introduction to 3D Animation:** Understanding the history, principles, and techniques of 3D animation.

**Character Design and Modeling:** Creating compelling characters and objects using digital sculpting and modeling techniques.

**Texturing and Shading:** Applying textures and materials to 3D models to enhance realism and visual appeal.



#### **Specialization in 3D Animation**

**Rigging and Animation:** Rigging characters with skeletons and controls for movement and animating them to bring them to life.

**Lighting and Rendering:** Setting up virtual lighting and cameras to create mood and atmosphere and rendering final images or animations.

**Special Effects and Dynamics:** Adding visual effects such as smoke, fire, water, and physics-based simulations to enhance realism and drama.

#### **CAREER OPTIONS**

**3D Animator:** Create character animations for films, television shows, video games, and advertisements. Animators bring characters and objects to life through movement and expression, using keyframe animation, motion capture, or procedural animation techniques.

**Character Modeler:** Design and create 3D models of characters, creatures, and props using digital sculpting and modeling software. Character modelers focus on creating detailed, realistic, and visually appealing models that are suitable for animation.

**Texture Artist:** Apply textures and materials to 3D models to add color, detail, and surface properties such as roughness, reflectivity, and transparency. Texture artists work closely with modelers and shader artists to create convincing and immersive environments.

**Rigging Artist:** Rig characters and objects with skeletons, controls, and constraints to enable movement and animation. Rigging artists ensure that characters deform and move realistically and that their movements are intuitive and easy to control for animators.

**Lighting Artist:** Set up virtual lighting and cameras to create mood, atmosphere, and visual interest in 3D scenes. Lighting artists work with shaders, textures, and rendering software to achieve realistic lighting effects and cinematic compositions.

**FX Artist:** It includes digital effects such as explosions, fire, smoke, and simulations of natural phenomena using particle systems,

fluid dynamics, and other simulation techniques. FX artists work in film, television, and video game production to enhance realism and create immersive experiences.

**3D Motion Graphics Designer:** 3D Motion Graphics Designers create 3D animated graphics, typography, and visual elements for films, television, web content, and advertisements. They combine animation principles with graphic design concepts to produce compelling motion visuals.

**Technical Director:** Technical Directors oversee the technical aspects of animation projects, including pipeline development, tool creation, optimization, and troubleshooting. They ensure that production processes run smoothly and efficiently to meet deadlines and quality standards.

**Creative Director:** Creative directors provide artistic direction and vision for animation projects, guiding the overall creative process from concept development to final delivery. They collaborate with clients, producers, and creative teams to achieve the desired artistic and storytelling objectives.

Freelance Animator/Designer: Many 3D Animation professionals work as freelancers, offering their services on a project basis to clients in various industries such as entertainment, advertising, architecture, and education. Freelancing provides flexibility and opportunities for creative expression across diverse projects and platforms.

**3D** Architectural Previs Designer: It consists of the skills and knowledge necessary to create compelling visualizations of architectural designs using advanced 3D modeling, rendering, and visualization techniques.

**3D Generalist:** The 3D Generalist emerges as a versatile and indispensable figure, equipped with a broad skill set encompassing various facets of 3D production. Acting as a Swiss army knife of digital artistry, the 3D Generalist navigates seamlessly between disciplines, merging technical prowess with artistic vision to breathe life into diverse projects across film, television, advertising, gaming, and VFX.









# B.A. (Visual Effects, Animation & Comics)

Specialization in 2D Animation & Comics







#### **COURSE DESCRIPTION**

A 2D Animation course in ASFD covers a wide range of topics aimed at providing students with the skills and knowledge necessary to create 2D animations effectively. Here are some common aspects that students might learn in such a course:

**Principles of Animation:** Understanding the fundamental principles of animation, such as squash and stretch, timing, anticipation, staging, and exaggeration.

**Storyboarding:** learning how to create storyboards to plan and visualize the sequence of events in an animation, including shot composition, camera angles, and pacing.

**Character Design:** Exploring techniques for designing characters, including creating appealing character designs, developing personalities, and designing character expressions and poses.

**Background Design:** Learning how to design backgrounds and environments that complement the characters and help to establish the setting and mood of the animation.

**Animation Software:** Familiarizing with industry-standard 2D animation software such as Adobe Animate (formerly Flash), Toon Boom Harmony, or TV Paint, including tools for drawing, animating, and editing.

**Timeline Animation:** Understanding how to animate characters and objects using keyframes, tweening, and other timeline-based animation techniques.

**Frame-by-Frame Animation:** Learning traditional frame-by-frame animation techniques, including hand-drawn animation, and how to create smooth and fluid movement.

**Rigging and Puppet Animation:** Exploring techniques for rigging characters and objects for animation using bone systems, puppet tools, or other rigging methods.

**Animating Effects:** Understanding how to animate special effects such as smoke, fire, water, and explosions using various animation techniques and tools.

**Lip Syncing:** Learning how to synchronize character mouth movements with dialogue or sound effects to create believable lip-syncanimation.

**Animation Production Pipeline:** Understanding the workflow and processes involved in producing an animated project from concept to completion, including pre-production, production, and post-production stages.

**Collaborative Projects:** Working collaboratively with peers on animation projects to gain experience in teamwork, communication, and project management.

**Industry Practices and Standards:** Learning about industry practices, standards, and trends in 2D animation, including different styles and genres of animation and emerging technologies.

**Portfolio Development:** Building a portfolio of animated projects to showcase skills and creativity to potential employers or clients.

**Critique and Feedback:** Receiving constructive criticism and feedback on animated projects to improve skills and techniques.

These are just some of the topics that students will learn in a 2D animation course at ASFD.

#### **CAREER OPTIONS**

After completing a 2D animation course, individuals have a wide range of job opportunities in various industries that require animation skills. Here are some potential career paths:

**Animator:** Creating 2D animated sequences for films, television shows, commercials, video games, and web content. Animators bring characters, objects, and environments to life through movement and expression.

**Character Animator:** Focusing specifically on animating characters, including designing movement, gestures, and facial expressions to convey personality and emotion.

**Storyboard Artist:** Creating visual storyboards for animation, film, television, and advertising projects. Storyboard artists translate scripts into visual sequences to plan out shots and scenes.

**Layout Artist:** Designing the composition and staging of scenes in animation, determining camera angles, framing, and spatial relationships between elements.

**Background Artist:** Creating backgrounds and environments for animated scenes, including landscapes, interiors, and architectural settings.











### **Specialization in 2D Animation & Comics**

**Clean-up Artist:** Refining and finalizing rough animation drawings, ensuring consistency and clarity of line work and shapes.

**In-between Animator:** Creating intermediate frames between key poses in animation sequences to achieve smooth motion and transitions.

**Effects Animator:** Designing and animating special effects such as smoke, fire, water, explosions, and magical elements to enhance animated scenes.

**Compositor:** Integrating multiple layers of animation, effects, and backgrounds to create the final composite image in animation production.

**Rigging Artist:** Creating character rigs and control systems for animators to manipulate characters and objects in animation software.

**Motion Graphics Designer:** Creating animated graphics and visual effects for television, film, video games, websites, and multimedia presentations.

**Storyboard Revisionist:** Revising and refining storyboards based on feedback from directors, producers, or clients. Storyboard revisionists make adjustments to composition, pacing, and continuity to meet project requirements.

**Animation Director:** Providing artistic direction and vision for animation projects, overseeing the animation team, and ensuring the quality and consistency of animation production.

Animation Producer/Project Manager: Managing the production process for animation projects, including budgeting, scheduling, resource allocation, and coordinating with clients, artists, and other stakeholders.

**Freelance Animator/Animation Studio Owner:** Working independently as a freelance animator or establishing an animation studio to produce original animated content for clients, studios, or distribution platforms.

#### **COURSE DESCRIPTION**

Also, our Comics Design course covers various aspects of creating comics and graphic novels, encompassing both the artistic and narrative elements of the medium. Here are some common topics that students might learn in such a course:

**History and Theory of Comics:** Studying the history and development of comics as a medium, including significant artists, movements, and genres.

**Visual Storytelling:** Learning the principles of visual storytelling, including panel composition, page layout, pacing, and sequencing, to effectively convey narrative.

**Character Design:** Exploring techniques for creating compelling and memorable characters, including designing character appearances, personalities, and expressions.

Plot and Story Development: Understanding the elements of

#### **Specialization in 2D Animation & Comics**

storytelling, including plot structure, character arcs, conflict, and resolution, and how they apply to comics narratives.

**Writing for Comics:** Learning about scripting techniques specific to comics, including dialogue, narration, captions, and pacing.

**Drawing and Illustration:** Developing drawing skills relevant to comics creation, including anatomy, perspective, composition, and stylization.

**Inking and Coloring:** Exploring techniques for inking and coloring comics artwork, including traditional and digital methods.

**Typography and Lettering:** Understanding the Role of Typography and Lettering in Comics, including Hand-lettering Techniques and Digital Lettering Software.

**Panel-to-Panel Transitions:** Analyzing different types of panel-to-panel transitions (e.g., action-to-action, scene-to-scene, moment-to-moment) and their effects on pacing and storytelling.

**Genre and Style Exploration:** Exploring various genres and styles of comics, such as superhero, manga, slice-of-life, fantasy, and experimental, and experimenting with different approaches to storytelling and visual presentation.

**Self-Publishing and Distribution:** Learning about self-publishing options and distribution channels for comics creators, including print-on-demand services, webcomics platforms, and comic conventions.

**Collaborative Projects:** Collaborating with peers on comics projects to gain experience in teamwork, communication, and project management.

**Professional Practices:** Understanding the business aspects of comics creation, including contracts, copyright, royalties, and networking within the industry.

**Portfolio Development:** Building a portfolio of comics projects to showcase skills and creativity to potential publishers, clients, or collaborators.

**Critique and Feedback:** Receiving constructive criticism and feedback on comics projects to improve storytelling techniques, artwork, and overall quality.

#### **CAREER OPTIONS**

After completing a comics design course, individuals have various job opportunities in both the traditional and digital media industries. Here are some potential career paths:

**Comic Book Artist/Illustrator:** Creating artwork for comic books, graphic novels, manga, and webcomics. This role involves drawing characters, backgrounds, and other elements, as well as storytelling through sequential art.

**Storyboard Artist:** Creating visual storyboards for film, television, animation, and advertising projects. Storyboard artists translate scripts into visual sequences to plan out shots and scenes.

**Character Designer:** Designing characters for comics, animation, video games, and merchandise. Character designers develop visual concepts for characters, including their appearance, personality, and costumes.

Comic Book Writer/Scriptwriter: Crafting scripts and storylines





for comic books, graphic novels, and webcomics. Comic book writers develop plots, dialogue, and pacing to create engaging narratives.

**Inker:** Enhancing and refining pencil drawings by adding ink lines and shading. Inkers work closely with pencil artists to finalize artwork for publication.

**Colorist:** Adding color to comic book artwork using traditional or digital techniques. Colorists enhance mood, atmosphere, and storytelling through color choices and rendering.

**Letterer/Typography Artist:** Creating lettering, speech balloons, and sound effects for comic book pages. Letterers ensure clear communication and an effective visual flow of dialogue and narration.

**Editor:** Overseeing the editorial process for comic book projects, including reviewing scripts, providing feedback to creators, coordinating production schedules, and ensuring quality standards.

**Freelance Illustrator/Comic Creator:** Working independently as a freelance illustrator or comic creator, producing original comics, graphic novels, or webcomics for self-publication or publication by others.

**Art Director:** Providing artistic direction and vision for comic book projects, overseeing the visual style, and guiding artists and designers to ensure consistency and quality.

**Storyboard Revisionist:** Revising and refining storyboards based on feedback from directors, producers, or clients. Storyboard revisionists make adjustments to composition, pacing, and continuity to meet project requirements.

**Illustration Teacher/Instructor:** Sharing knowledge and skills in comics design and illustration by teaching courses at schools, colleges, universities, or art institutes.

**Concept Artist:** Creating visual concepts and designs for characters, environments, props, and vehicles for use in comics, animation, video games, and other media projects.

**Comic Book Publisher/Editorial Assistant:** Assisting in the publishing process by coordinating submissions, managing schedules, liaising with creators, and overseeing production aspects of comic book projects.

**Comic Book Retailer/Buyer:** Working in comic book shops or online retailers, managing inventory, assisting customers, and staying informed about industry trends and releases.

These are just a few examples of the diverse job opportunities available to individuals with training and skills in comics design. Depending on individual interests, strengths, and career goals, there are many paths to pursue within the comics industry and related fields.



S. No. 1			SEMESTER I
1	Course Type	Course Title	Course Description
1	Core Courses	Foundation of Art & Design	This is an introductory course for studying the anatomy,
			perspective, form and structure, lighting and shadow, color and
			composition.
2	Core Courses	Storyboarding for Animation	This course cover how artists and directors get a visual sense of
		, -	how a production will look.
1	Major 2 - Acting	Storytelling	Theatrical storytelling is a powerful art form where narratives
			come to life through live performances on stage. Actors use
			dialogue, expression, and movement to immerse audiences in
			compelling tales, invoking emotions and creating a shared
			experience. Through the dynamic interplay of words and actions,
			storytelling in theatre engages, entertains, and leaves a lasting
			impact on the viewer.
2	Major 2 - Acting	Folk Arts of India	Indian folk art, diverse and regional, showcases vibrant
2	iviajor 2 - Acting	FOIR Arts of Illula	=
			expressions rooted in tradition, passed through generations. Bold
			colors, intricate patterns, and symbolic elements capture stories of
			mythology, nature, and daily life, reflecting the essence of India's
			rich cultural heritage. Created by rural communities, this art form
			blends tradition and innovation, making it a unique and enduring
			facet of the country's identity.
3	Major 2 - Acting	Introduction to Indian Arts	Introduction to Indian art offers acting students a rich exploration
			of the vibrant cultural traditions and performance styles of India.
			From classical dance forms like Bharatanatyam to the expressive
			storytelling of Kathakali, students gain insight into the intricate
			movements, gestures, and narrative techniques that have shaped
			Indian theatre and cinema, enriching their understanding of global
			performance aesthetics.
4	Major 2-Film	Introduction to Studio Practices	This course will introduce students to the Processes, Personnel,
	,		Logistics and Management of the whole filmmaking process. This
			Course will also have extensive inputs in Story and Screenwriting.
5	Major 2-Film	Essentials of Film Craft	Student in this Course will understand how to use the Technology
			behind Image Making, Assembling Images and using Sound to tell
			Stories.
6	Major 2-Film	Writing for Visuals	Students will get an introduction to writing for visual storytelling
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7	Major 2 Mass Carrier	Communication and Mass Massler	forms and will learn the nuances of thinking and writing visually
7	Major 2 - Mass Comm	Communication and Mass Media	
8	Major 2 - Mass Comm	Writing for Print	EXTERNAL SCHOOL
1	Major 3	Disaster and its Management	EXTERNAL SCHOOL
2	Major 3	Socio-Cultural Diversities of India	
	,	Wildlife Conservation	
3	Major 3		EXTERNAL SCHOOL
4	Co-Curricular	Fundamentals of	EXTERNAL SCHOOL
		Environmental Studies	
5	VAC	Communication Skills	Learning and applying effective communication skills happens in
			this course.
6	VAC	Foreign Business Language	With an eye for creating Global Leaders Amity University
			encourages the students to opt and learn a foreign Business
			Language students select from numerous options in first semester
			and study it for the programme duration.
		SEM	ESTER II
		Course Title	Course Description
S. No.	Course Type		Course Description
S. No. 1	Course Type Core Courses	Essentials of Comic Books	This course will covers how to begin with the comic books,
			This course will covers how to begin with the comic books,



Techniques developing concepts, basi techniques to become pre designed to help students	designed to initiate students in ic skills and methods of realistic acting
imagination. Executed in leading provide basics theoretically various practical technique their daily routine. The coreviewing text and perform	s explore acting theory, as well as ons of relaxation, concentration, and lecture tutorial mode the course would lly while demonstrating the nuances of use for students to practice and imbibe in ourse would have regular submissions mances.
Greece, Rome, and Asia. E theatre experienced a rev modern theatre practices.	s, with early forms emerging in ancient During the Renaissance, European vival, leading to the development of s. In the 20th century, theatre evolved ergence of various movements like nd experimental theatre.
3 Major 2- Acting Movement and Acting 1 Movement in acting involve blocking to convey emotion body language, posture, a character motivations and	ves physical expression, gestures, and ons and enhance storytelling. Actors use and spatial awareness to communicate d relationships. Effective acting combines ivery and emotional depth to create
4 Major 2 - Acting Physical Theatre Practices "Physical Theatre Practice expressive potential of the Students will engage in ex awareness, and physical st presence and emotional references."	es" is a course that explores the le body in theatrical performance. exercises that emphasize movement, body estorytelling to enhance their stage range. The course encourages creativity students to develop unique performance
5 Major 2-Film Introduction to Filmmaking Dive into the captivating recourse, Introduction to Fiction, from narrative structures	realm of narrative storytelling with the ction Film. Explore the art of cinematic ucture to character development, as you ultivate the skills to craft compelling
6 Major 2-Film Aesthetics of Filmmaking Explore the powerful relat the course, Music and Cin storytelling, sets mood, ar	tionship between music and cinema with nema. Analyze how music enhances nd evokes emotions on screen, while heory, and practical applications of film
7 Major 2 - Film Introduction to Film Studies In "Introduction to Film St theory, and analysis of cin phenomenon. They will le various lenses, including g cinematography, editing, a	tudies," students will explore the history, nema as an art form and cultural earn to critically examine films through genre, narrative structure, and socio-political context, gaining a he complexities and significance of film
8 Major 2 - Film Photography Practices "Photography Practices" is essential principles and te learn about camera opera processing to capture stur Through hands-on assignr develop their artistic visio excel in both personal and	is a comprehensive course that covers the echniques of photography. Students will ation, composition, lighting, and postnning images across various genres. ments and critiques, participants will on and technical skills, preparing them to d professional photography endeavors.
9 Major 2- Mass Comm Print Media- Reporting, Editing EXTERNAL SCHOOL & Production	
10 Major 2 - Mass Comm State and Politics EXTERNAL SCHOOL	
1 Major 3 Introduction to IoT EXTERNAL SCHOOL	
2 Major 3 Fundamentals of Al EXTERNAL SCHOOL	
3   Major 3   Fundamentals of Cloud   EXTERNAL SCHOOL	



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4	Co-Curricular	History of AVCG	This course revolves around the history of Animation,VFX,Comics & Games
5	VAC	Communication Skills	Learning and applying effective communication skills happens in this course.
6	VAC	Foreign Business Language	With an eye for creating Global Leaders Amity University encourages the students to opt and learn a foreign Business Language students select from numerous options in first semester and study it for the programme duration.
	•	SEN	MESTER III
S. No.	Course Type	Course Title	Course Description
1	Core Courses	Essentials of 2D Animation	By this course students will learn all the relevant & trending fundamentals of 2D animation.
2	Corse Courses	Essesntials of 3D Animation	This course focuses on how to work within a 3D tool, it covers the 3 stages of 3D Modeling as well.
3	Core Courses	Typography & Layout Design	It includes the art of arranging visual elements like text, images, and shapes on a given page digitally.
		Spec	cialisations
1	3D Animation	3D Scene Modeling for Films	This course will cover the concepts & tools required for inorganic modeling.
2	3D Animation	3D Sculpting	Students will learn how sculpting tools can help them in 3D character designing.
3	VFX	CGI Foundation	This course on Computer-generated imagery (CGI) defines the VFX can also be created by blending digital imagery and live action shots.
4	VFX	Digital Image Editing	This course focuses on the principles and techniques of digital image editing using industry-standard software.
5	2D Ani & Comics	Digital Comic Art	This course will cover the history, styles, and elements of comic creation, introducing students to various techniques, panel layouts, and narrative structures
6	2D Ani & Comics	Cel and 2D Animation Design	An overview of the principles and basic techniques from tradition animation to 2D animation software, introducing students to the core concepts and tools used in the field.
			Major II
1	Major 2 - Acting	Acting Technique 1	The course aims to give students an overview of the acting theories,
	iviajoi 2 - Acting	Acting recinique 1	methods, and techniques which they will work with over the three years to follow. Through conceptual and theoretical frameworks, the aspiring actors are given the understanding to explore the actor's process. Semester 1 also initiates the student actors into the details of design thinking required for the stage. The Natyashastra being a central treatise to gaining an understanding of most Indian arts, the coursework initiates the students into its reading.
2	Major 2 - Acting	Voice Technique 1	In this course, voice principles are put into practice through the reading of poems, prose & scripts. Students also learn fluency & expression through speech. Voice and speech are one of the most important parts of an actor's education. In most of the theatre plays & films that happen in today's time, voice projection, articulation, modulation, vocal expression & diction form an integral part.
3	Major 2- Acting	Movement and Acting 2	Movement in acting involves physical expression, gestures, and blocking to convey emotions and enhance storytelling. Actors use body language, posture, and spatial awareness to communicate character motivations and relationships. Effective acting combines movement with vocal delivery and emotional depth to create compelling performances
4	Major 2 - Film	Production Studio I	The Production Studio I Course is designed to give students an understanding of the process of Production of films, from the point of view of the Producer, Director, Production Designer, and the Cinematographer. All areas of pre-production are explained and demonstrated, and students do hands-on work. Set etiquette and best practices of shooting of films are inculcated through demonstration and on set exercises.



	Maian 2 Film	Indian Cinana	This serves will serve the history of lastice Circuit at the mark
5	Major 2 - Film	Indian Cinema	This course will cover the history of Indian Cinema, the major
			movements, influences, narratives and aesthetics as well as
			contemporary movements and filmmakers who define Indian
			Cinema.
6	Major 2 - Film	Producing	In "Producing," students will gain comprehensive knowledge and
			skills in overseeing and managing creative projects from inception
			to completion. They will learn about project development,
			budgeting, scheduling, casting, crew management, and
			distribution strategies, equipping them with the tools and
			expertise to lead successful productions across various media
			formats, from film and television to digital content and beyond.
7	Major 2- Mass Comm	Audio Visual Media & Production	EXTERNAL SCHOOL
8	Major 2 - Mass Comm	Reporting & Copy-Editing Skills	EXTERNAL SCHOOL
- 0	Iviajor 2 - Iviass Commi	Reporting & Copy-Editing Skins	EXTERNAL SCHOOL
1	Vocational	Scriptwriting for Animation,	Developing a compelling story idea, Creating well-defined
1	Vocational		
		Comics and Games	characters and world-building, Mastering script structure and
			formatting for animation, comics, and VFX.
2	NTCC	Observation Study	At the end of the 2nd Semester students conduct an observation
			Study as part of the Non Teaching Credit Course which get
			evaluated in Semester 3. They pick a location, Art, Craft, Location,
			Performer or performance to prepare a report highlighting the
			essessence and importance which they can imbibe in their
			productions in later days.
3	VAC	Behavioral Science	Gain a deep understanding of human behavior and decision-
			making processes with the course in Behavioral Science. Explore
			the intersection of psychology, sociology, and economics to
			uncover insights into individual and group behaviors, preparing
			you to address complex societal challenges and drive positive
			change.
4	Co-Curricular	Mindful Communication	"Mindful Communication" is a course that focuses on developing
4	Co-Curricular	Mindrul Communication	
			effective and empathetic communication skills. Students will learn
			how to actively listen, express themselves clearly, and navigate
			challenging conversations with mindfulness and compassion. The
			course emphasizes building meaningful relationships and
			understanding the impact of communication on personal and
			professional growth.
5	OABC	Human Values and Community	Human Value and Community Outreach is the course where
		Outreach	students reach out different organisation working directory with
			people and bringing improvements at the grass root level. In the
			course the students learn to contribute in the society building.
6	VAC	Foreign Business Language	With an eye for creating Global Leaders Amity University
-	<del>.</del>		encourages the students to opt and learn a foreign Business
			Language students select from numerous options in first semester
			and study it for the programme duration.
		CENA	ESTER IV
S. No.	Course Type		Course Description
		Course Title	i ·
1	Core Courses	3D Shading & Texturing	This course will cover the process of adding shaders & textures on
		D: :: 1 D : ::	3D assets, vehicle or characters.
2	Corse Courses	Digital Painting	Exploration of digital painting techniques, color theory, and
			stylization for use in animation and comics.
3	Corse Courses	Art of Visual Effects	This course consist of the seamless integration of digital effects &
			live action for feature films, television and console gaming.
		Speci	alisations
1	3D Animation	3D Character Modeling	This course focuses on anatomy wise 3D modeling of characters of
			different styles.
2	3D Animation	3D Creature Modeling	Students will learn the advanced 3D character designing process
			for production.
3	VFX	Particle System	It covers all the particle based effects & related rendering stages.
4	VFX	VFX and Compositing	This course will cover how to meaningfully pack live action & CGI
	/ \	i vin ana compositing	Thins so and a vini cover move to inicalling fally pack live activit & COI
7		, ,	components for VFX shots.



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5	2D Ani & Comics	Comic Book Design	Students will gain comprehensive exploration of the artistic,
6	2D Ani & Comics	2D Character Animation: Lip Sync	narrative, and cultural dimensions of comic books.  This course equips students with essential techniques for bringing
"	2D Am & Comics	2D Character Ammation. Lip Sync	characters to life through believable lip sync animation.
		M	ajor II
1	Major 2 - Acting	Acting Technique 2	During this semester students are encouraged to step out of their
1 1	iviajor 2 / teting	ricing realinque 2	comfort zones and push their creative imagination. The technique
			work is focused on engaging them in exercises that deal with the
			specific demands of the actor's trade. The course work is designed
			to hand over tools to deal with the pressures of delivering
			convincing, concentrated work under intense scrutiny. This
			semester also opens a chance to engage with the text,
			foregrounding a psychological understanding of performance with
			its precursor – melodrama. The physical expressiveness of
			melodrama is supplemented with the students' engagement of
			physical intelligence through a workshop in mime/clowning.
2	Major 2 - Acting	Acting for Camera 1	Acting for camera involves conveying emotions, intentions, and
	, ,	S	storytelling through facial expressions, body language, and voice
			modulation within the frame of a camera. It requires
			understanding how to adjust performances for different shot sizes
			and angles while maintaining authenticity and continuity. Effective
			acting for camera often involves subtlety, as the camera captures
			nuances that may not be apparent in live theatre settings.
3	Major 2- Acting	Voice Technique II	In this unit, voice principles are put into practice through the
		·	recitation of poems, pieces, prose, and scripts. They also learn
			fluency and expression through speech. Voice and speech are one
			of the most important parts of an actor's education. In most of the
			theatre plays and films that happen in today's time, voice
			projection, articulation, modulation, expression, and diction form
			an integral part.
4	Major 2 - Film	Production Studio II	The Production Studio II Course is an advanced version of the
			Production Studio I course taught in previous semester, designed to
			give all students an understanding of the process of Production of
			films. From the point of view of the Producer, Director, Production
			Designer, & the Cinematographer. They also walk students through
			the synergy required in the whole producing process. All areas of
			pre-production are explained & demonstrated, & students do
			hands-on work. Set etiquette & best practices of shooting of films
<u> </u>	14 : 2 5"		are inculcated through demonstration and on set exercises.
5	Major 2 - Film	Producing Studio	In "Producing Studio," students will immerse themselves in the
			practical aspects of producing, gaining hands-on experience in project
			development and management. They will learn to navigate the various stages of production, from script acquisition to post-production, while
			mastering budgeting, scheduling, resource allocation, & team
			coordination, equipping them with the foundational skills needed to
			successfully produce film, television, or digital contentd.
6	Major 2 - Film	World Cinema (Classical	In "World Cinema (Classical to Modern Hollywood)," students will
		to Modern Hollywood)	explore the diverse and rich landscape of global cinema, spanning
		····, ······ <del>····</del> ,	various cultures, regions, and historical periods. Specifically, They
			will study influential films, filmmakers, movements, and cinematic
			traditions from Hollywood gaining a deeper understanding of how
			different cultural contexts shape cinematic expression and
			storytelling techniques, while also examining the global impact
			and interconnectedness of cinema as a universal art form.
7	Major 2- Mass Comm	Promotional Media	EXTERNAL SCHOOL
8	Major 2 - Mass Comm	Photography Concepts	EXTERNAL SCHOOL
1	Vocational	Sound for Games, Comics &	This course equips students with essential techniques for bringing
	vocational	Animation	characters to life through believable lip sync animation.
			enaracters to me unrough benevable up sync animation.



3	VAC	The Dynamics of Happiness  Behavioural Science  Foreign Business Language	"The Dynamics of Happiness" is a course that explores the scientific and philosophical aspects of happiness and well-being. Students will learn about the factors that contribute to a fulfilling and meaningful life, including the roles of relationships, purpose, and mindset. Through interactive exercises and discussions, students will gain insights into cultivating sustainable happiness in their personal and professional lives.  Gain a deep understanding of human behavior and decisionmaking processes with the course in Behavioral Science. Explore the intersection of psychology, sociology, and economics to uncover insights into individual and group behaviors, preparing you to address complex societal challenges and drive positive change.  With an eye for creating Global Leaders Amity University
			encourages the students to opt and learn a foreign Business Language students select from numerous options in first semester and study it for the programme duration.
		CEN.	MESTER V
S. No.	Course Type	Course Title	Course Description
1	Core Courses	3D Lighting & Rendering	Students will learn how to lit-up 3D scenes digitally, it covers their
			rendering also.
2	Corse Courses	Motion Graphics Techniques	This course focuses on combining graphic design elements with animation to convey information, tell stories, and create
			compelling visual experiences
		Spec	ialisations
1	3D Animation	Camera in 3D	Students will learn the skill to handle camera in 3D space, it covers
	3D Allillation	Camera III 3D	camera angles & related animation
2	3D Animation	Render Passes for Films	It covers the importance & execution of different file formats
	3D Amination	Nemaci i asses for i films	required in 3D Animation & Compositing.
3	VFX	Set Extension	Student will learn how to prepare & shoot for VFX shots, it
	****		includes set design & its placement.
4	VFX	Rotoscopying & Wire Removal	This course will cover the classical & new techniques of masking &
			removal of props.
5	2D Ani & Comics	Advanced Comic Book Design	"Advanced Comic Book Design" is a course that builds on "Comic Book Design", guiding students through the intricate process of designing compelling narratives and striking visuals. Students will learn advanced techniques in storytelling, panel composition, inking, and coloring to create polished, professional-grade comic book pages. The course emphasizes personal style and originality, preparing students for a career in the comic book industry.
6	2D Ani & Comics	2D Character Rigging and	This course delves deeper into the principles of 2D animation,
		Animation	focusing on advanced storytelling. It covers how to animate
			complex animations as well.
		N	Najor II
1	Major 2 - Acting	Acting Technique 3	The students are given the tools and lenses through which to analyze and construct believable characters. Students learn to apply
			different exercises to script-based roles. Students become exposed
			to classical literature and learn about playing intention without
			getting into the playing of psychology and sub-text. Students learn
			to act truthfully within the conventions of stylized physicality.
2	Major 2 - Acting	Acting for Camera 2	The students are taught about the technical aspects of delivering
			performances in front of a camera. Actors understand the concept of
			building a performance graph to maintain continuity for reaction shots.
			Actors become comfortable with the technical constraints of walking at
			a constant pace through a track for track-and-trolley exercises. Provides
			fundamental concepts and techniques of performance, an essential
			foundation for anyone wanting to act for the camera. Involves acting
			exercises, scene work, monologues, acting games, reading, text
			analysis, & processes for creating a character & creating a role.
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3	Major 2 - Film	Documentary Film Production	In "Documentary Film Production," students will learn the art and
			techniques of creating compelling and informative documentary
			films. They will explore the entire production process, including
			research, planning, interviewing, shooting, editing, and
			distribution, while also delving into ethical considerations and
			storytelling approaches unique to non-fiction filmmaking,
			empowering them to produce impactful documentaries that
			inform, inspire, and engage audiences.
4	Major 2 - Film	World Cinema (Soveit	In "World Cinema (Soviet Cinematic Movements," students will
		Cinematic Movements)	continue their exploration of global filmmaking traditions, delving
			deeper into diverse cinematic cultures and histories. They will
			study influential films, directors, and movements from regions
			outside of North America, gaining a broader understanding of the
			rich tapestry of Soviet cinema and its significance in shaping
			cultural identities, social movements, and artistic expression
			around the globe.
5	Major 2 - Film	Advanced Producing Studio	In "Advanced Producing Studio " students will deepen their
			understanding of the producing process, focusing on more
			advanced concepts and strategies. They will learn about financing,
			marketing, legal considerations, negotiations, and audience
			engagement techniques, empowering them to take on greater
			responsibility in overseeing and coordinating complex projects
			across various media platforms, while also honing their skills in
			managing creative teams and fostering collaborative environments.
6	Major 2- Mass Comm	Multi-Platform Journalism I	EXTERNAL SCHOOL
1	Major 3	Introduction to Personality	EXTERNAL SCHOOL
		Theories	
2	Major 3	Philosophy of Morality	EXTERNAL SCHOOL
3	Major 3	Constitutional Development	EXTERNAL SCHOOL
		of India	
4	Vocational	Architechtural Previsualisation	This is a crash course covering the Exterior & Interior 3D Modeling,
			Shading & Animation for films.
5	VAC	Professional Ethics	Learn about the ethical decision-making frameworks, corporate
			social responsibility practices, and sustainability initiatives to
			prepare to navigate complex organizational challenges while
			fostering positive impact and societal progress.
6	VAC	Foreign Business Language	With an eye for creating Global Leaders Amity University
			encourages the students to opt and learn a foreign Business
			Language students select from numerous options in first semester
			and study it for the programme duration.
7	NTCC	Internship	Gain real-world experience and industry insights with the course,
			"Internship". Collaborate with leading professionals, apply
			theoretical knowledge in practical settings, and build valuable
			networks, preparing you for a successful transition into your
			chosen career path
		SEM	ESTER VI
S. No.	Course Type	Course Title	Course Description
1	Core Courses	Virtual Production	In "Virtual Production," students will explore cutting-edge
			technologies used to create immersive virtual environments for
			film, television, and other media productions. They will learn
			about virtual sets, real-time rendering, motion capture, and
			camera tracking, enabling them to produce high-quality content
			efficiently and creatively within virtual production pipelines,
			revolutionizing traditional filmmaking processes.
		Spec	ialisation
1	Specialisation Elective	3D Animation Capstone Project	It will be a script to screen project where students will work on a
-	,		short film by following the production pipeline.
2	Specialisation Elective	Industry Internship (Embedded)	This segment allows students to apply their acquired skills and
-	,	(2	knowledge in a professional setting, gaining valuable insights into
			the industry's dynamics.



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3	Specialisation Elective	VFX Capstone Project	Students will work on a VFX Short film by incorporating CGI componets.
4	Specialisation Elective	Graphic Novel / Comic Book Capston Project	Students in this project will cwork to develop the Graphic Novel or a Comic Book. Students will gain the exposure of developing the Graphic Novel or Comic book from conceptulisation to the final product. This expereince will be very handy when they go out in the industry and work in the creative pipeline of Graphic Novel /Comic Book production.
5	Specialisation Elective	2D Animation Capston Project	This project could be a short film, or an interactive comic. This option allows for a more controlled environment while still
		N	simulating industry-like conditions.  Najor II
1	Major 2 - Acting	Professional Skills for Actor	"Professional Skills for Actors" is a course designed to equip
1	iviajoi 2 - Acting	Professional Skills for Actor	aspiring actors with the practical tools and knowledge needed to succeed in the entertainment industry. Students will learn about audition techniques, resume building, networking, & professionalism in various performance settings. Through handson exercises & industry insights, participants will develop the confidence and skills necessary to navigate the competitive world of acting and pursue fulfilling career opportunities.
2	Major 2 - Acting	Stage Production - Planning and Execution	During this course students would be part of a Major Play Production with minimum of one hour duration to demonstrate their acting skills for audience. Students would gain basic knowledge for Directorial process: Analyzing for play in terms of Production interpreting the script. Students would also work on the technical design and execution of the play production. Students would handle major acting, assistant direction, stage management, design or technical responsibility the play productions.
3	Major 2 - Film	Direction Studio	"Direction Studio" is an immersive course designed for aspiring film directors to hone their craft through hands-on experience and mentorship. Students will learn about script analysis, visual storytelling, casting, and working with actors, culminating in the production of a short film under the guidance of industry professionals. Through practical exercises and feedback sessions, participants will develop the skills and confidence needed to bring their creative vision to life on the screen.
4	Major 2 - Film	Screenplay and Project	Students will learn the art of developing a film/tv project for live
		Development	action from scratch and write the script for the same.
5	Major 2- Mass Comm	Multi-Platform Journalism II - TV & Radio	EXTERNAL SCHOOL
6	Major 2 - Mass Comm	Corporate Communication & CSR	EXTERNAL SCHOOL
1	Vocational	Colour Correction	"Colour Correction" is a course dedicated to mastering the art of enhancing and adjusting colors in digital imagery. Students will learn advanced techniques for balancing tones, correcting hues, and manipulating color palettes to achieve desired visual effects. Through hands-on practice and real-world examples, participants will develop the skills necessary to elevate the quality and aesthetic appeal of their photographs, videos, and digital artworks.
2	VAC	Foreign Business Language	With an eye for creating Global Leaders Amity University encourages the students to opt and learn a foreign Business Language students select from numerous options in first semester and study it for the programme duration.

