3D ANIMATION
JUMPSTART
BROCHURE

FEBRUARY 2026

WELCOME
SPEECH

Dear Future Creator,

I'm Richard, and I'm honoured to welcome you to Orange Seed Academy. Our vision has always been to empower African creators to tell world-class stories through digital innovation. Today, that journey takes a massive leap forward with Seed 4.0.

We've upgraded our entire ecosystem to ensure you don't just learn tools, but lead the industry. Through our mission of providing industry-aligned training, you now have access to a streamlined student portal, 1-on-1 expert mentorship, and cutting-edge AI-assisted workflows. Whether you are pursuing a specialised short course or a professional diploma, we are here to bridge the gap between your passion and a high-earning career in the creative economy.

You are no longer just a student; you are part of a community dedicated to mastery and growth. We provide the guidance and the technology— you provide the dedication.

Let's start building your future today.

Richard Oboh

Richard Oboh
CEO and Managing Director
Orange Seed Academy

2026

ABOUT ORANGE SEED

OUR MISSION

To empower 10,000 African digital Creators yearly with world-class training, mentorship, and career opportunities, fostering innovation and excellence in digital content creation.

OUR VISION

To become Africa's premier creative technology academy bridging talent with opportunity
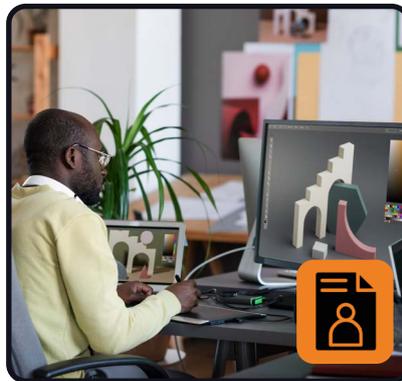
CERTIFICATION TIERS

Tier 1: Foundation
Certification Of Participation

Validates attendance and foundational knowledge from basic classroom training. Ideal for beginners.

- 2+ Weeks Duration
- Basic Training Required
- Proof Of Participation
- Limited Placement
- Free

Tier 2: Intermediate
Certification Of Completion

Confirms skills and project-readiness after completing mentorship and portfolio development.

- 2+ Months Duration
- Mentorship & Showreel Required
- Moderate Placement Potential
- Featured on Student Portal
- N10,000.00 ($10)

Tier 3: Professional
Diploma

The highest level of certification, signifying full professional readiness acrossa complete job module.

- 4 - 6 Months Duration
- Full Job-Role Module Required
- 80%+ Placement Rate
- Direct Trainee Role Eligibility
- N20,000.00 ($20)

HOW IT WORKS

01 SELECT YOUR PATH

Stop guessing what to learn. Pick one of our 6 specialized schools: Animation, Games, Design, Film & VFX, Modeling, or Arch-Vis. Start with a free consultation to align your goals with the right creative tech career.

IMMERSIVE TRAINING 02

Experience world-class learning on our new integrated student portal. Access structured lessons, track your progress, and take quizzes—all in one place. Enjoy a mix of live sessions and recorded modules designed for deep mastery.

03 ELITE MENTORSHIP

Gain access to our exclusive Discord community. Get expert feedback, network with peers, and stay updated on the latest industry job openings. Coming soon: A Nitro-upgraded experience for high-speed collaboration and premium resources.

REAL-WORLD ASSESSMENT 04

We don't just teach; we refine. Submit projects through the portal for expert review. Pass your final examination to prove you are industry-ready. Opt-in for our subsidized Pro Mentor-ship plans for even deeper one-on-one guidance.
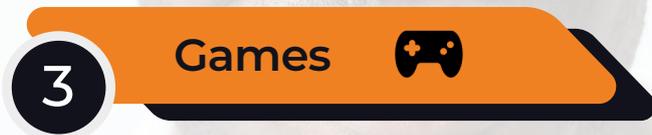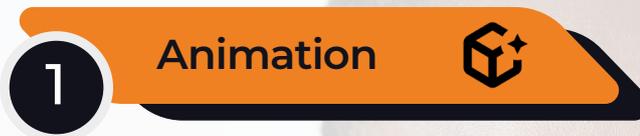
05 GRADUATE AND INTERN

Leave with more than a certificate. Walk away with a professional portfolio that gets you hired. Top students land a 3-month internship at Orange VFX Studios to gain real-world studio experience.

DISCOVER YOUR
CREATIVE PATHWAY

Our academy is built around six specialised schools designed to take you from absolute beginner to industry professional. Whether you decide to master character animation, build immersive games, or craft stunning architectural visuals, you are entering an ecosystem perfectly structured to support your ultimate career goals.

6
Specialized Schools

1. Animation
2. Modelling
3. Games
4. Design
5. Film/VFX
6. Arch Viz

COURSE
OUTLINE

3D Animation Jumpstart

Begin 3D animation with our intensive 2-week course

You'll learn Autodesk Maya, Arnold, and AI workflows to model, texture, and render professional scenes. Following the core training, enjoy a full month of 1-on-1 mentorship to polish your portfolio using our pool of 10 project briefs and graduate with a high-quality reel.

What you'll Learn

▶ Master the Autodesk Maya interface and navigation

▶ Build 3D assets with clean geometry and topology

▶ Use AI to generate concepts and seamless textures

▶ Apply realistic Arnold materials and UV mapping

▶ Professional lighting, keyframe animation, and rendering

Duration: 2 Weeks

Software: Autodesk Maya

Time: 9am- 12pm, 12pm- 3pm

Mentorship: 1 month free

Level: Beginner

This course includes:

1 Month of private 1-on-1 expert mentorship

24/7 Seed LMS Student Portal access

Interactive quizzes, assignments, and practice files

Official Certificate of Completion

Week 1: The Foundation – Interface & Modelling

Topic A: Introduction to 3D & Interface

- Overview of the 3D Production Pipeline.
- **Navigation:** Pan, Zoom, Orbit, and Focus (F).
- **Interface Tour:** Workspaces, Viewports, Shelf, Channel Box, Attribute Editor.
- **Project Management:** Setting up the directory structure (Crucial first step).

Topic B: Basic Modelling & Primitives

- Creating Polygon Primitives.
- **Transformation Tools:** Move, Rotate, Scale (World vs. Object space).
- **Grouping & History:** Grouping (Ctrl+G), Duplicating (Ctrl+D), and Deleting History.
- **Component Mode:** Understanding Vertices, Edges, and Faces.

Topic C: Advanced Modelling Techniques

- **Hard Surface Tools:** Extrude, Bevel, Bridge, Multi-Cut, and Boolean operations.
- **Topology 101:** Quads vs. Triangles vs. N-Gons.
- **3D Text:** Generating 3D Logos from Adobe Illustrator vectors.

Week 2: Lookdev, AI Workflows & Rendering

Topic A: UVs & Texturing

- **UV Mapping:** Understanding the "Gift Wrap" concept (Planar, Cylindrical, Automatic mapping).
- **UV Editor Basics:** Cut, Sew, Unfold, and Layout.
- **Shading:** Hypershade Editor overview and Standard Surface Materials (Arnold).

Topic B: AI Fundamentals & Modern Workflows

- **Introduction to Generative AI:** A basic non-technical overview of how GenAI models work (Text-to-Image basics) and their role in the creative pipeline.
- **Ethics & Best Practices:** A brief discussion on copyright, originality, and using AI as a "Co-pilot" rather than a replacement for skill.
- **AI-Assisted Texturing:** Using AI tools like Nano Banana to generate seamless texture tiles (wood, concrete, fabric).
- **AI for Reference:** Rapidly generating concept art and orthographic reference views using prompt engineering.

Topic C: Lighting, Camera & Rendering

- **Lighting Strategy:** The 3-Point Lighting Setup (Key, Fill, Rim).
- **Light Types:** Skydome (HDRI), Area, Directional, and Point.
- **Animation Basics:** Timeline, Keyframing (S), and the Graph Editor.
- **Rendering:** Arnold Render Settings, Sampling, and Output formats (Still vs. Video).

Mentorship & Portfolio Polish

Following the two weeks of core instruction, students enter a dedicated 1-month free mentorship program delivered online via Discord. This phase shifts the focus from learning new tools to applying them at an industry standard.

- **Project Polish & Portfolio Building:** Finish or redo your 2 required projects. High-quality submissions ensure better scores and a stronger portfolio.

- **Weekly 1-on-1 Sessions:** Each student is assigned a dedicated mentor for a personalised 30 to 60-minute guidance session every week.

- **Screen Sharing & Open File Reviews:** Present open project files via live screen sharing for direct mentor critiques and feedback.

- **Live Debugging:** Join a dedicated livestream where instructors actively troubleshoot settings and resolve your project errors in real-time.

- **Final Premiere:** Submit your fully rendered images or video for the Virtual Viewing Party to watch and critique final reels with the class.

- **Certification & Next Steps:** Complete the course evaluation and submit all final polished projects to finalise grading and unlock your Certificate of Completion.

HOW TO GET STARTED

1. Visit our website: orangevfx.com/training
2. Book your free consultation
3. Register with your active email
4. Receive welcome package and orientation details
5. Begin your creative journey

Get In Touch

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