Course Brochure

VFX Compositing Diploma
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VFX Compositing Diploma

Course Overview

Take your skills to the next level and learn the industry’s most powerful visual effects digital compositing package. The art of VFX compositing helps seamlessly integrate digital assets with live action footage to bring the final shot together. Today’s compositors use a variety of tools, but no tool is as popular as NUKE. Your NUKE training will prepare you creatively and technically so you’re ready to hit the ground running when you graduate. Our NUKE diploma course is taught by industry mentor, who have worked at major studios is ready to share his years of professional experience with you. In just 3 months, you’ll master techniques in rotoscoping, digital painting, keying and lighting. You’ll also finish the course with a custom built professional portfolio and the confidence in knowing you are industry ready.

Duration:
114 Hours
Schedule:
Full Day Morning (9-5)
Half Day Evening (6-10)
Weekends Full Day (10-4)

Instructor-Led
Hands-On Training
Delivery Options:
In CLS Classroom.
On site Classroom.
Online Live.

Your Training Comes with a 100% Satisfaction Guarantee!
Course Outline

**Nuke 90 Hours**
- Building node trees
- Navigating the timeline, nodes, and Curve Editor
- Animating key frames
- Transforming and reformatting images
- Rotoscoping
- Changing clip timing
- Merging images and layers
- Tracking
- Lights and cameras
- Rendering 3D scenes
- Working with channels
- Color correcting
- Keying and compositing
- Warping and morphing footage
- 3D compositing

**Mocha 06 Hours**
- Setting up the application
- Organizing projects
- Creating spline shapes
- Tracking in mocha
- Using tracking data for different tasks
- Masking occlusions
- Using offset tracking
- Rotoscoping fundamentals
- Creating complex mask shapes efficiently
- Stabilizing footage
- Correcting for lens distortion in footage
- Generating a 3D camera solve

**Cinema 4D 06 Hours**
- Preparing artwork
- Modeling
- Extruding shapes
- Animating the model and camera
- Lighting the scene
- Applying materials
- Rendering

**Photoshop 06 Hours**
- User Interface
- Setting up a file for Motion Graphics
- Working with Layers
- Layer Transforming
- Selection Tools
- Layer Styles
- Layer Mask and Clipping Mask
- Editing Text Layers
- Adjustments Layers
- Integration with After Effects

**After Effects 06 Hours**
- User Interface
- Working with Compositions
- Importing files
- Using Key light for green-screen footage
- Rendering
Course Outcome

* NUKE Compositing Basics
* Breaking Down a Compositing Shot
* Intro to Rotoscoping
* Rotoscoping Hard Bodies
* Rotoscoping Soft Bodies
* Common Nuke Tools
* Roto Tracking
* Colour Keying
* Intermediate Nuke Tools
* Intermediate Roto and Keying
* Live Action Integration
* Digital Painting
* Set Extensions

Software Used:
* NUKE
* Mocha
* Adobe After Effects CC
* Cinema 4D
* Adobe Photoshop CC

Audience Profile

Whether you're just starting out, making the switch from After Effects or looking to take your compositing skills to the next level our NUKE diploma course has you covered. The VFX industry is rapidly growing and the need for highly-skilled, talented compositors has never been greater. Whether you're just starting out, wanting to upgrade your skills or looking to get your demo reel noticed Diploma of NUKE VFX Compositing will help you get there.

Prerequisites

You're creative and have some video experience
We select the best instructors, who are certified from trustworthy international vendors. They don’t only provide training program, but they also share their professional experience with the students, so they can have hands-on experience on the job market.

CLS facilities are well-equipped with strong hardware and software technologies that aid both students and trainers lead very effective smooth training programs.

We have been in the market since 1995, and we kept accumulating experience in the training business, and providing training for more than 100,000 trainees ever since, in Egypt, and the MENA region.

CLS is an authorized and accredited partner by technology leaders like Microsoft, EC-Council, Adobe and Autodesk. This means that our training programs are of the highest quality source materials, the most up-to-date, and have the highest return on investment ever possible.

We keep tabs on every change in the market and the technology field, so our training programs will always be updated up to the World-class latest standards, and adapted to the global shape-shifting job market.

Our clients prefer our training programs not only for the quality education they get, but also because they are cost effective.

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