Intermediate/Advanced After Effects

Training course outline

Explores the intermediateand advanced-level features available in After Effects, expanding your knowledge and teaching skills to make your motion graphics stand out from the rest.



Course summary

Building on the topics taught in our introductory course, this course teaches techniques in the following areas to poweruser level:

- Creative Cloud workflow
- Track mattes and masks
- Time remapping
- Keying
- Content-Aware tools
- Animation and expressions
- Rotoscoping
- Tracking
- 3D

Duration

Two days.

Who should attend?

Existing After Effects users who want to take their use of the application to the next level.

Prerequisites

You should have a good working knowledge of After Effects, i.e. be familiar with the topics taught in our *Introduction to After Effects* course (see armada.co.uk/ae/syllabus).

In-class or live online

You can attend in-person at our centres, or participate live online from your place of work or home.

To read about our approach to online training, see armada.co.uk/liveonline.

General information

Courses are hosted by highly experienced instructors with vast experience of using the application professionally.

Whilst attending training at our centres, you'll have the use of a computer running licensed Adobe Creative Cloud software to practice the techniques taught. You can choose to use a Windows computer or Mac.

Refreshments and lunch are provided.

Course fees can be paid by card or bank transfer. We accept purchase orders from UK-registered companies and public sector organisations.

Course materials and certificate You'll receive:

- A comprehensive training guide and practice files.
- An e-certificate (PDF) confirming successful course completion.

Method of delivery

Training is designed for the busy professional, being short and intensive and combining lecture and demonstration. Practical exercises carried out under guidance help you learn the techniques taught.

You have ample opportunity to discuss specific requirements with the trainer.

After course support

Following training, you're entitled to 30 days' email support from your trainer.

Further information See armada.co.uk/course/intadvae.

Course syllabus See over.



Course syllabus

Session	Topics	Session
Advanced Creative Cloud workflow	Importing a Premiere Pro sequence or whole project into After Effects	Animation a Expressions
	Creating Motion Graphic templates for use in Premiere Pro	
	Integrating Photoshop and Illustrator files into your workflow	
	Creating shape layers from Illustrator files	
	Creating text layers from Photoshop files	
	Importing Photoshop and Illustrator files with layers and blend modes	
	Archiving your projects	Rotoscopin
	Consolidating files for archiving	
Track Mattes and Masks	Creating masks	
	Creating track mattes	Tracking
	Differences between masks and track mattes	
	Animating masks and track mattes	
Time Remapping	Time remapping techniques	
	Creating slow motion and fast motion effects	
	Utilising Time Warp for slow motion techniques	
	Creating slow motion with Graph Editor	
Keying	Keylight	3D
	Importing green screen image sets as a sequence	
	Replacing green screen backgrounds	
	Replacing objects in the background	
Content-Aware	Content-Aware Fill	
tools	Removing moving objects	

Session	Topics	
Animation and Expressions	Creating your own text animators	
	Text on a path animations	
	Creating object reveals effects with Trim Paths operator	
	Understanding expressions	
	Creating animated infographics	
	Creating looping animations	
	Creating animated snow and rain effects	
Rotoscoping	What is rotoscoping?	
	Rotoscoping workflow	
	Refining the edges	
Tracking	Tracking moving objects in videos	
	Using tracking for screen replacements	
	Tracking people in videos	
	Blurring/pixelating people's faces or other effects	
	3D tracking	
	Excluding people and objects from the tracker using masks	
	Mocha AE	
3D	Understanding 3D in After Effects	
	What can be done with 3D in After Effects?	
	Creating 3D layers	
	3D extrusions	
	3D rendering engines	
	Adding lights and creating shadows	
	Adding cameras and animating then	

