

Maxon CINEMA 4D



Call: 01628 810 196 | jessica@dynamix-training.co.uk | www.dynamix-training.co.uk

CINEMA 4D Studio is the very best that MAXON has to offer for professional 3D artists. If you want to create advanced 3D graphics but need a helping hand to ensure you create jaw-dropping graphics quickly and easily, then this is the choice for you.

Course Description

Our Maxon Cinema 4D course is run as a bespoke course, giving you the opportunity to tailor the course to your exact requirements. To provide a start point, we'd recommend you use the suggested course outline as a guide.

The aim of this course is to give you an introduction to and an understanding of the way in which Cinema 4D works. With the basic principles in place, you'll leave with your mind overflowing with ideas and the possibilities that a good 3D package brings.

Cinema 4D has a very wide range of uses for creating both still images for print & web along with animation suitable for TV or film. Common uses include visualisations for architecture, products and interiors. Cinema 4D also has a firm standing in the medical and special effects arena due to its tight Adobe integration.

Some prior knowledge of the use of Windows or Macintosh computers systems is required.

Should you wish to further develop your knowledge, you might be interested in our other Video & 3D Design Courses.

The course runs from 9.30 am to approximately 4.30 pm.

Essential knowledge for 3D production

The third and fourth dimensions,
Finding your way around,
Points, polygons and primitives,
Interacting with the 3D world.

Workflow

Non-linear modelling,
Object hierarchies,
Deformers,
NURBS,
Object attributes.

Modelling

Splines,
Geometry,
HyperNURBS,
Manipulation tools.

Materials

Using images,
Creating procedural textures,
Applying & orientating
materials.

Animation

Key frames,
Timeline usage.

Final Output

Rendering,
Antialiasing,
DPI,
Animation.

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Maxon CINEMA 4D Advanced



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This course is designed for those who are already familiar with Cinema 4D's interface and working methods. By the end of the course you will be able to start using Cinema 4D within a production environment for simple – moderate tasks.

Should you wish to further develop your knowledge, you might be interested in our other Video & 3D Design Courses.

The course runs from 9.30 am to approximately 4.30 pm.

Learn

Customising the interface
Tailoring cinema 4D for you
Intelligent working methods
Filtering out surplus information

Optimising meshes
SLA advanced textures
Volumetric materials

Rendering

Lighting schemes
Improve quality
Enhance realism
Vastly reduce render times

Animation

Animating everything
F-Curve control
Particle systems
XPresso nodes

Modelling & Materials

Deformers

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Maxon CINEMA 4D for Product Design



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This product design and POS visualisation course is designed for those who are already familiar with Cinema 4D's interface and working methods and is ideal for those who now need to use Cinema 4D in a full-on production environment. After completing this course you will be able to use the skills you have learnt on your next or current project.

Should you wish to further develop your knowledge, you might be interested in our other Video & 3D Design Courses.

The course runs from 9.30 am to approximately 4.30 pm.

Modelling

Designing 3D models from scratch
Creating 3D models with reference material
Recreating existing models
Smart modelling to allow easy changes later on

Materials and Lighting

Photorealistic surfaces
Stylised materials
Faking surface detail
Solutions for difficult surfaces
Making it look good for clients

Realtime lighting and materials for fast scene setup

Animation and Rendering

Fly-bys
QuickTime VR presentations
Rendering for computer or TV screen
Video encoding and compression advice
Network rendering for stills & animation

Integration

Using Cinema 4D with other software
Fitting Cinema 4D into your pipeline

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CINEMA 4D for Architectural Visualisation



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Cinema 4D has a very wide range of uses for creating both still images for print & web along with animation suitable for TV or film. Common uses include visualisations for architecture, products and interiors. Cinema 4D also has a firm standing in the medical and special effects arena due to it's tight Adobe integration.

This architectural visualisation course is designed for those who are already familiar with Cinema 4D's interface and working methods and is ideal for those who now want to improve the quality of renderings above and beyond what can be achieved with the rendering capabilities built into most CAD packages.

Should you wish to further develop your knowledge, you might be interested in our other Video & 3D Design Courses.

The course runs from 9.30 am to approximately 4.30 pm.

Materials and Lighting

Photorealistic surfaces,
Diagrammatic surfaces,
Faking surface geometry,
Making it look good for clients,
Realtime lighting for fast scene setup.

Animation

Fly-bys and fly-throughs,
QuickTime VR presentations,
Network rendering for stills & animation.

Rendering

Rendering for computer or TV screen,
Antialiasing,
Video encoding and compression advice,
Multipass rendering,
Compositing with photographs.

Integration

Using Cinema 4D with other software,
Fitting Cinema 4D into your pipeline.

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