

# 3D Modelling for CGI

Course Code D06-43D



Venue: Room ICT Suite

Hyde Park House  
Mutley Plain  
Plymouth  
Devon

PL4 6LF

Start Date: 18 June 2020

End Date: 16 July 2020

Sessions: 5

Day(s): Thursday

Start Time: 19:00

End Time: 21:00

Cost of course: Fee £30

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Can I enrol online? Yes - Please visit [www.oncoursesouthwest.co.uk](http://www.oncoursesouthwest.co.uk)

Entry requirements You should have a good basic knowledge of IT.

Tell me about the course Are you interested in learning how modern movies and videogames create their computer-generated showpieces? On this course you will learn the inner workings of how to design and create your own computer-generated animations using the same techniques and workflows used in the animation industry.

The CGI animation course will cover the following elements.

- Using keyframes to animate objects
- The basic rules of animation
- How to create a character rig
- How to attach a 3D modelled character to a rig so that the character can be animated
- How to create lighting
- How to render your animation into a video

How will the course be delivered? The course will be delivered through a mixture of theory and practical activities.

How will I know I'm making progress? Your tutor will provide regular feedback within sessions regarding your progress.

What will I need for the course? Please bring a notepad and pen to sessions.

Progression Look out for information regarding follow-on courses. Visit our website at [www.oncoursesouthwest.co.uk](http://www.oncoursesouthwest.co.uk) or contact us on 01752 660713 to make an appointment.

Please Note:

Most courses attract a subsidy from the Education and Skills Funding Agency and can be used to match funding for ESF. It is a requirement of the ESFA that you complete various forms at different stages of your course, further information is available on request. Courses are subject to a minimum number of enrolments and could be cancelled if recruitment is low. In some cases, an alternative class at a different location may be offered. Room numbers are subject to change - please check when you arrive at the venue.

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[www.onsouthernwest.co.uk](http://www.onsouthernwest.co.uk)



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