

NO PREVIOUS EXPERIENCE NECESSARY.

COMPUTER GRAPHICS WEEK 2012

SEATING IS LIMITED. SAVE YOUR SEAT.

LOCATION: Platt College Campus - 6250 El Cajon Blvd. San Diego, CA 92115

Platt College San Diego is offering week long, introductory courses for **ALL HIGH SCHOOL STUDENTS** (entering, current or newly graduated). These extremely entertaining classes provide hands-on experience that will allow students to learn fundamental concepts of some of the most powerful software programs and techniques available.

MAYA®



**June 25th - 29th
1PM - 5PM**

Award-winning 3D computer graphics software is a tool of choice for those in the film, television, game development, and design industries who desire a high-level of control over their 3D content workflows and pipelines.

Concepts covered: Introduction to Maya's interface, setting a scene, animating the camera, texturing, modeling, rigging, rendering and saving processes.

Projects completed: Animating a logo, animating a camera through an environment, facial animation / lip-syncing and modeling/texturing a character.

Recent credits include: Avatar, Spiderman, King Kong, Medal of Honor, Halo and Pirates of the Caribbean.

MotionBuilder®



**July 16th - 20th
1PM - 5PM**

Autodesk MotionBuilder real-time 3D character animation software is an ideal tool for high-volume game animation pipelines, director-driven virtual cinematography, and real-time character simulations.

MotionBuilder delivers faster overall performance, expanded physics capabilities, productivity enhancing workflows, & improved interoperability with Maya.

Concepts covered: Applying and editing motion capture data to characters using Motion Builder.

Projects completed: Animated fight sequence, complete with animated cameras.

ZBrush®



**July 23rd - 27th
1PM - 5PM**

ZBrush is a digital sculpting and painting program that has revolutionized the 3D industry with its powerful features and intuitive workflows. ZBrush offers the world's most advanced tools for today's digital artists with the ability to sculpt up to a billion polygons.

Concepts covered: Exploring a wide range of modeling and texturing techniques that are used by industry professionals!

Projects completed: Creating fine detail to digital characters. This class will focus on the latest modeling techniques using some of the most popular brushes and alphas. We will also create textures from photographs using ZBrush in conjunction with Photoshop.

Recent credits include: Avatar, 300, Pirates of the Caribbean, Terminator Salvation, Cloverfield, Iron Man, God of War, Killzone and the Lord of the Rings.

PHOTOSHOP®



**July 30th - Aug. 3rd
1PM - 5PM**

Photoshop is the most utilized 2D package in the industry. Photoshop is used by the amateur photography hobbyist to the most creative professionals in the industry.

This is the essential software for perfecting your images. You will get an overview of this powerful software and take a look at some exciting new features. Photoshop is not only used in graphic design but also web, digital video and 3D animation.

Concepts covered: Introduction to Photoshop's interface, selection techniques, masks, color correction, smart filters, advanced compositing, vanishing point, 3D compositing, texture editing, cropping images and saving/printing processes.

Projects completed: Make a car look like it's moving. Composite two photos together. Design front, side and back of favorite band's CD case.



Yes, I would like my child(ren) to attend:

- COMPLETE PACKAGE (Best Value)**
MAYA + MotionBuilder + ZBrush + PHOTOSHOP ___ x \$350 = ___
 - MAYA** (June 25 - 29) ___ x \$99 = ___
 - MotionBuilder** (July 16 - 20) ___ x \$99 = ___
 - ZBrush** (July 23 - 27) ___ x \$99 = ___
 - PHOTOSHOP** (July 30 - Aug 3) ___ x \$99 = ___
- Check Enclosed** Total = ___
- Make checks payable to: Platt College
- Visa, Mastercard or AMEX**

Card #: _____ Exp. Date: _____

Signature: _____ Billing Zip: _____

Enroll Online: www.CGWEEK.com

Phone Number: (619) 265-0107 ext. 32

Fax Form: (619) 308-0570

Mail To: Platt College San Diego - CG Week
6250 El Cajon Blvd. SD, CA 92115

Student's Name (1): _____ HS Grad. Yr: _____

Student's Name (2): _____ HS Grad. Yr: _____

Parent/Guardian Name: _____

Address: _____

City: _____ Zip: _____

Email: _____

Phone: _____

72-hour cancellation policy; no shows will be billed.