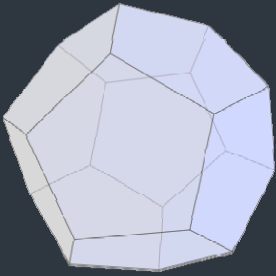


A great course for  
male students too!

Classes begin  
August 18, 2008!



Learn essential skills  
for a career in:

- Video game art
- Animation
- Architecture
- Biology
- Computer programming
- Engineering
- Geology
- Chemistry

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4200 Farm Hill Blvd.  
Redwood City, CA  
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# Exciting New Course! Designed For Women!

Thinking About a Career in Video Gaming,  
Engineering, Science or Technology?  
Get a Head Start With:

## **mART 680 CG 3D Spatial Visualization** CRN: 91658



- Studies have shown that women who take a short spatial visualization course have a higher retention rate and grades than those who don't.
- Studies show women have less experience with spatial reasoning and seeing things in 3D, a critical skill for all technology. This can be taught. Female engineering students who took spatial reasoning had a 29% higher retention rate than those who didn't.
- Improve your ability to mentally manipulate 2-dimensional and 3-dimensional figures. An essential skill for career success, this course is an introduction to 3D Spatial Visualization for video game art, animation, architecture, biology, computer programming, engineering, and geology.

In this one credit, online course, Students explore different techniques of representing and visualizing three-dimensional objects including isometric and orthographic drawings, flat patterns, rotations, reflections, symmetry, cutting planes and cross sections, and surfaces and volumes of revolution.

For further information go to [www.canadacollege.edu/multimedia](http://www.canadacollege.edu/multimedia)  
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