

WORLD CLASS CAD

Newsletter 06-02 August 2006

World Class CAD Presents Colleges Training Design

The World Class CAD staff will be featuring colleges that have an excellent reputation for training Architects, Designers or Engineers. The first college we selected was DeVry University.

DeVry University continually demonstrates an eagerness to work with students to create a pathway for them to achieve their Bachelor's or Master's degree.

At World Class CAD, many of our readers have an Associate degree in Computer Aided Design, so this article might help them to achieve their next degree.



The World Class College Selector

DeVry University Working with Transfer Students

Attention Transfer Students! You can earn a Bachelor's degree in a little more than 1 year at DeVry University!

We recently spoke with Michael Lottman, Transfer Coordinator, and he is available to assist interested students. At World Class CAD, we ask that you work with Michael directly through the transfer process to assure a smooth transition.

Future students can transfer qualifying credits into several DeVry University's bachelor programs. There are a variety of majors in the **Business Administration** program, including:

Accounting, Business Information Systems, Health Services Management, Hospitality Management, Human Resource Management, Operations Management, Project Management, Sales and Marketing, Security Management, and Small Business Management and Entrepreneurship.

Or choose a DeVry **Technology** program, including:

Biomedical Engineering Technology Biomedical Informatics Computer Engineering Technology Computer Information Systems Electronics Engineering Technology Network and Communications Management

There are two technical specialties to choose from in DeVry's **Technical Management** program:

Criminal Justice Health Information Management

To accommodate your demanding schedule, classes are available days, evenings, weekends and online. DeVry has approximately 73 locations across the U.S. including six in Ohio. For those of you unable to attend a local campus, DeVry's **online** program allows you to complete your degree anytime, anywhere.

To find out more about DeVry bachelor degree programs, please contact Michael directly! He can be reached at 1-888-636-4272, directly at 614-889-5680 or by email at mlottman@devry.edu.

World Class CAD Supports Energy Saving Industry

World Class CAD is able to solve problems that pop up anywhere in the world of product design. Don Duffy of Emega Technologies was a recent recipient of a high-tech.shot in the arm.

"We needed 3D support for our new energy saving devices and in just a few days, an entire product line was created and along with a whole virtual building designed using the 3D parts. We have already made many revisions to the design based on virtual prototyping which will save our company thousands of dollars" said company president, Don Duffy.



Emega Technologies Website Banner

"Individuals using the World Class CAD techniques are extremely fast and knowledgeable. Their hands on demonstration produced more in a couple of days than we would get from most companies in a month."

Designers with World Class CAD entertain educational request based upon priority, and have a 100% track record of supporting the advancement of design.

World Class CAD Career Placement Pages Will Expand in August

World Class CAD will expand the Career Placement web pages in August to direct graduates to positions in Architecture, Design, Drafting and Engineering.

Career Placement Assistance

Career Placement Link on Every Web Page

Presently, the Career Placement link on the upper right corner of each of the site's web pages brings you to a single page showing each category in design profession. Charles Robbins has explained to

us that each career path with gain their own web pages, which will include testimonials from members of that discipline.

"We added the Career Placement link because of phone calls and emails asking for assistance earlier in the year. These pages continue to get many hits each month" says Charles.

He tells us that the company search will eventually become geographic, so anyone throughout the globe can easily locate a position by area.

World Class CAD Visitors Increasing Monthly

Have you visited the World Class CAD website lately? If you have, you are one of thousands every week. But in the world of online learning, the measuring of visitors along with hits is important.

Hits are the number of pages being opened and visitors are individuals returning for regular information, training sessions and career placement.



Advertisement for CAD application software on the $\underline{\text{worldclasscad.com}}$ website

Every month, the number of regular visitors or subscribers to the World Class CAD website continues to grow. We encourage you to share the website address with fellow professionals.

Online Computer Based Training (CBT) to be added to Virtual Tours

The Virtual Tours at World Class CAD are a great resource for those looking for a career in the fields of Architecture, Design, Drafting and Engineering.



John Losco discussing Pro Engineer on the World Class CAD Virtual Tour

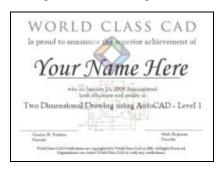
Each author in process of publishing their online textbook will present some of their basic ideas in a 5 to 10 minute interview.

This month, Mark Bughman will add a few segments of training videos that are part of the World Class CAD training system.

New Students are Doing Great and Preparing for Certification

As the pace of business is changing, so will our reliance on computer skills. Scott Cravens-Brown, a graphic designer and educator wanted to increase his design abilities, so he hooked up with the World Class CAD Computer Based Training (CBT).

"Scott is doing the Rectangle Problem, which has been used as a drawing evaluation tool be local companies", said Charles Robbins, co-founder of World Class CAD and author or multiple Engineering textbooks. "He is at 2 minutes and 9 seconds for drawing the part, where he now has a handle on the basic 2D drawing tools. Currently he is working on dimensioning."

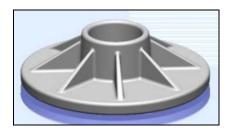


An Example of a World Class CAD Certificate

Scott Cravens-Brown in nearing a point in a few weeks where he can

take his first certification. Where many certificates are earned for knowledge, the World Class CAD credentials measures understanding along with speed and accuracy.

World Class CAD Adding Three Casting Chapters to Mechanical Design Text



Exercise from Advanced Casting Chapter

Two chapters are now online and the third will be uploaded shortly, as Mechanical Design students learn the ground rules of designing cast parts.

The three chapters cover sand casting basics which can carry over into more advanced methods such as investment and die casting. We discover concepts about draft angles and parting line placement.

There are many CAD exercises with the specialty textbooks like Architectural, Civil, Electrical and Mechanical Design to test our abilities.

The entire online text, Computer Aided Mechanical Design will be uploaded this fall for students and professionals.

Reach the Newsletter Staff at World Class CAD

To contact World Class CAD to submit articles or comments, write to:

World Class CAD P. O. Box 1552 Columbus, Ohio 43201 Attn: Newsletter Staff

Or email your comments to:

newsletter@worldclasscad.com