

VidCAD[©] SQL Intro to Design Automation

Engineering Excellence for 25 Years

Keep projects on time, on budget and online

The fastest way to realize the highest ROI on your investment in VidCAD is to learn to use it efficiently. This intensive workshop centers on practicing essential VidCAD skills to substantially improve design productivity. The goals for this workshop are:

- *Increase design productivity*
- *Learn VidCAD work procedures*
- *Communicate your engineering vision*
- *Learn how to reduce job costs*
- *Develop a complete documentation package for a complex facility*

I would recommend the VidCAD workshop to any new users. The instructor was very clear in showing and explaining the VidCAD capabilities. I now feel more comfortable with VidCAD and believe I have the knowledge to produce accurate drawings.

-Jerry L.

Who should attend?

If you have not used VidCAD before, this workshop will save you weeks and even months of productivity. Most users pay for the course in time gained during the first month of VidCAD use after attending the course.

This workshop is not just for beginners in VidCAD. The enhancements of VidCAD SQL have added so many new functions to make your design and documentation faster and more productive, that many long term VidCAD users have attended and greatly benefitted from this course.

Focus of Training:

- Structuring a VidCAD project for easy Configuration and Facilities Management
- Utilizing Sheet Sets
- Creating concept drawings for management and sales presentations
- Creating detailed diagram drawings
- Designing 3-D rack drawings and architectural floor plans
- Linking equipment, jacks and cables in the drawing to the VidCAD databases
- Presenting drawings and documentation to customers and managers
- Automating job installation with labels and reports

Prerequisites

This 4-day workshop (with optional Friday workday) is designed for users with limited CAD experience. There are no prerequisites. However, attendees with a basic knowledge of Windows and an understanding of systems design have a more productive training experience. If you have no AutoCAD experience or need a refresher on the basics, please let our staff know when you register.

The first day of the workshop does introduce AutoCAD—concentrating on navigating the interface, how to set up drawings, including title blocks, model space/paper space, and setting up AutoCAD for optimum speed and utility. VidCAD is then introduced and practiced rigorously, allowing participants to learn and utilize VidCAD skills on a “real” project.

RU Credits for Attending

Successful completion of this course entitles you to 18 RU credits from InfoCOMM International.

Do I need to bring my own computer?

It is highly recommended that you use your own computer to ensure a complete system configuration. You may arrange to rent a computer for the New Mexico class if you cannot bring your own. Simply note this on your registration form, and someone from our team will contact you. (*Note: Rental computers are not available outside of our NM facility.*)

All classes are run in the latest version of VidCAD SQL.

The workshop was really good, we spent the whole week drawing and it was very much hands-on. The best part was getting out of the office and having some concentrated time to learn without the phone constantly ringing. VidCAD allows the design engineer to tie all the parts of the project together, from concept to finished drawings, cable lists and bill of materials—the workshop is essential for anyone needing to get up to speed quickly.

-Chuck B.

Class Hours

Monday-Thursday 8:30am—5:00pm
Friday 8:30am—4:00pm (Optional Workday)

There is a 1 hour break for lunch.

All participants are responsible for their own travel and meals.

Optional Friday Workday

VidCAD training is now Monday through Thursday. Friday is an optional day in which the instructor(s) will cover additional materials you would like to review, and you can bring in your projects to ask questions.

Suggestions for material to bring:

- existing documentation to review building custom reports and exports in CableDOC Reporter
- existing drawings to review drawing style
- any other aspect of your projects that you would like to review for best practices and ease of use

Other topics that could be covered on Friday:

- adding company logos
- custom Sheet Sets and templates
- Wall Plates/Bulkhead Jack Panels
- Other topics as requested by participants

Custom Onsite Training

If you are looking to train a group of users in VidCAD, training packages are available to best fit your needs and schedule. Please contact your Account Manager for more details on running a class at your facility.

VidCAD's Intro to Design Automation is available for purchase through our secure online portal at https://vidcad.infusionsoft.com/cart/?product_id=85.

Registration for Intro to Design Automation is available at www.vidcad.com.