**Wacom Cintiq 13HD Interactive Pen Display**

Discovering new methods to create and modify content for courses can be a daunting task for virtually any instructor. Concerns for time, finding an appropriate tool, the learning curve to properly use that tool, among other things can often enter the mind and discourage that discovery. A relatively new tool, however, has the possibility of changing those thoughts from trepidation to eagerness.

The Cintiq 13HD interactive pen display is an application independent tool allowing creation, annotation, and modification in virtually any discipline.

From architecture to mathematics, from chemistry to foreign languages, this display allows an instructor to customize instruction. Take mathematics for instance, would it not be nice to create a short movie illustrating the process for solving a complex mathematical equation step by step that the instructor could show students from within a website? Read on for ideas on how this technological tool could be used in an academic course.

For many, an interactive pen tablet like the Cintiq 13HD by Wacom is seen as a tool to be used in fields such as graphic design, architecture, art and image editing, planning. Further, it seems to fit better in the line of production work
rather than instruction. In the traditional sense, this is all true. However, there are other possibilities.

In a Classroom

On the university campus, imagine the instructor being assigned to teach in a room that while having projection capability did not have an interactive whiteboard display to record notes or annotate slide presentations. An instructor equipped with the Cintiq 13HD connected to a laptop could then use any software he/she is comfortable with to produce similar results as if in a room with say a SMART Board or Podium.

Additionally, this would also permit the instructor to essentially be facing the students from his/her location to address questions or concerns rather than having a back turned while writing on a board. Some might see this as a non-important item, but being able to address a student who raises a hand more quickly could resolve an issue that multiple students might be having at the very moment the topic is being addressed.

Preparing Content

Art and Architecture – Create course materials using software you are familiar with running from your office machine without having to be in a drafting room or specialized lab to create drawings.

Mathematics, Chemistry, Physics – Capture screen recordings from your laptop using software you are accustomed to using (Camtasia, Captivate, SMART Notebook, etc.) without needing to find an empty classroom that has SMART technology in it.

English & Foreign Languages – Show detailed diagrams of structure, conjugation, etymology of words and sentences annotating freely as though you were handwriting it on paper.

Learn more about the product at http://us.wacom.com/~/media/Files/Manuals/Cintiq%2013HD.pdf