Subject: Re: Teaching IDL Courses Posted by David Fanning on Mon, 22 Aug 2011 23:06:39 GMT

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Paul van Delst writes:

- > Most people (myself included) pack waaaaay too much in their
- > presentations. Less is more I reckon. But then it becomes a
- > balancing act between covering the material contained in
- > a few slides to fuller effect, and keeping people interested
- > over several months because that's how long the course will
- > take to complete.

I used to go to great effort to keep myself "technically naive". This was quite a bit harder than you might think it would be! But, I thought I was a much better teacher, especially of the introductory material, if I didn't know too much.

Over the years, of course, I learned more about IDL in spite of my very best efforts. Then, I went through a period of several years where I knew *everything* about, say, contour plots, and I would take two days to cover the material!

It took me quite a bit longer than you might imagine to realize that the blank looks I was getting were because NOBODY CARES! I backed way off, and cover considerably less material now. (Although anyone who is interested can read my book, where I spew forth everything I know about the subject!)

I'm happier with the classes now. I don't cover as much material as I used to, but I do think what I do cover sinks in (more or less). And I still write programs on the fly, trying to get people to type them with me. Making and fixing mistakes is *still* the best way I know to learn a programming language, and God knows most people make plenty of mistakes if you make them type something! :-)

| f you make them type something! :-) | |
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| Cheers, | |
| David | |
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David Fanning, Ph.D.

Fanning Software Consulting, Inc. Coyote's Guide to IDL Programming: http://www.idlcoyote.com/ Sepore ma de ni thui. ("Perhaps thou speakest truth.")