

# Incredibly Interactive Online Lectures

## My Big Fat Online Class

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- Key Course Elements:
  - Interactive online lecture modules
  - Streaming video of recorded problem sessions
  - Graded and practice quizzes
  - Proctored testing via Blackboard
  - Course organization and communication
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- Attributes of Captivate:
  - Elearning authoring software
  - Similar to PowerPoint, but with enhancements
  - Output in Flash format
  - Presentations housed on a local server
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  - Engaging and interactive
  - Can mimic chalk-and-talk dynamic
  - Can prompt users for input
  - Can track student success and progress
  - Can nicely display graphs, images, and animations
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  - Visit "[professorchappell.com](http://professorchappell.com)" and follow link to "Teaching Examples"
- What examples illustrate:
  - Not completely impersonal?
  - Arguments unfold much as they do in class
  - Modules are well-organized
  - Too fast? Pause or repeat!
  - Dull stuff (like tables of cost concepts) go quickly
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  - I estimate that 1 minute of module time requires 1 hour of labor
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- Course-specific e-mail address
- Monitored by polite TA
- Gmail "canned responses"
- Refer students to online help

- Website

- Central location for all course information
- Schedule page

- FAQ

- Elaborate page of frequently asked questions
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