

Number of evaluations received = 50; number of students in the class = 90

Videos

Number that use the videos = 28; don't use the videos = 12; not responded = 10 Videos mostly used to review the class afterwards; some missed class

Website

The course website was judged to be:

•	Well organized	[19]	Thanks!		
•	Helpful	[3]			
•	Make announcements more pronounced	[3]			
•	Better than Avenue	[2]	Thanks!		
•	Always is up to date	[3]			
•	Will it stay up permanently? Yes	[1]	Yes		
•	Post student grades on the website	[1]	Grades will be posted on Avenue.		
•	Like the calendar	[1]	Thanks!		
•	Lots of resources	[1]			
•	Like the Twitter feed	[1]	Thanks!		
•	Sometimes crashes	[1]	There was recent maintenance on the server		
•	 Requires separate checking (outside of Avenue) [1] 				
•	Would prefer Avenue	[1]			

 About the midterm Fair/OK Long Hard Very hard Easy to make mistakes, then rest Harder than assignments Easy Textbook use Use Fogler 2006 [34] 	of ques	[23] [9] [5] [2] tion is wrong [2] <i>No; method marks were</i> [2] [1]	ə given
• Use Fogler 2011 [8]			
No textbook [1] Like about the course			
 Good examples Videos Good reviews of prior material Clear explanation and teaching style Liked no time limit midterm Organizational structure Real world applications Useful handouts Use of software demos in class Concept based, not memorization 	[7] [6] [6] [4] [3] [3] [3] [3]	 Lectures are clear to understand Website Board notes useful Assignments are fair and helpful Feedback section on the website Well recorded No slides Good tutorials and assignments Tutorials are very helpful Step-by-step procedure to solve problems 	[2] [1] [1] [1] [1] [1] [1] [1] [1] [1]

Improvements to make

 More examples in class 	[15]	 Hard to keep track of notes/slides/ 	
 More time for assignments 	[2]	handouts	[1]
 Two midterms instead of 1 	[2]	 Give more notice for assignments 	[1]
 Sample tests/final exam 	[2]	 More marks on midterm 	[1]
 Strategy to use for longer problems 	[1]	 Bad classroom 	[1]
 Notes should not change 	[1]	 Sort website by lecture date; not topic 	[1]
 Be present at both tutorials 	[1]	 Videos not easy to download 	[1]
 Assignments same level as test 	[1]	 Videos not too clear 	[1]
 When should certain equations be used? 	[1]	 Repeat major points 	[1]
 Give sections covered in class 	[1]	 3E4 not taken by Chem Bio people 	[1]
Post my notes	[1]	 Videos makes it too lenient for people the 	nat don't
 Review lecture every other week 	[1]	come to class	[1]
 Suggested problems from Fogler 	[1]	 Provide MATLAB tutorials 	[1]
 Use the textbook more 	[1]	 Use of software demos in class 	[1]
 What's required in the each step of the 		 Too much derivation 	[1]
Define/Explore/Plan/etc strategy	[1]	 Too many equations 	[1]
 Derivations are sometimes confusing 	[1]	 Not consistent with notes 	[1]
• We should develop our own software	[1]		

Major changes to make

- Assignments will be due on Friday, in the dropbox (or hand in early at class on Thursday)
- I will cover more examples in class and use Define/Explore/Plan/Do/Check/Generalize
- Post last year's final exam, but it is not my style (it was set by Dr. Mhaskar)
- Other minor changes, suggested above will also be implemented.