

## **Engineering 2C3 Detailed Outline and Schedule**

### **for 2000/2001 Term II**

Monday and Thursday 09:30 -10:20

Tuesday 10:30 -11:20

Life Sciences B130E

#### **Week 1 Jan 4**

1. Admin and course overview
  - a.sign in and introduction
  - b.learning outcomes
  - c.course outline and schedule handouts
  - d.what this course is about and how we will proceed
  - e.office hours and TA contact
- Chapter 1: Towards Effective Learning
  - f.effective learning

#### **Week 2 Jan 8, 9, 11**

2. Chapter 2: The Evolution of the Concept of a Field
3. Serway chapter 27
  - a.SET ASSIGNMENT #1

#### **Week 3 Jan 15, 16, 18**

4. Serway chapter 27
5. Serway chapter 27
6. Serway chapter 28
7. Serway chapter 28

#### **Week 4 Jan 22, 23, 25**

8. Serway chapter 28
9. Serway chapter 28
  - a.SET ASSIGNMENT #2
10. Serway chapter 28

#### **Week 5 Jan 29, 30, Feb 1**

11. Serway chapter 28
12. Tutorial / Review
13. Serway chapter 33

#### **Week 6 Feb 5, 6, 8**

14. Serway chapter 33
15. Serway chapter 33
  - a.SET ASSIGNMENT #3

#### **Week 7 Feb 12, 13, 15**

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NOTE: Assignments due in 1 week unless otherwise stated.

17. Serway chapter 33
18. Serway chapter 33
19. Tutorial / Review
- Week of Feb 19** Spring Break - no classes
- Week 8** Feb 26, 27, Mar 1
20. Midterm
21. Serway chapter 19
22. Guest Speaker / tour
- Week 9** Mar 5, 6, 8
23. Serway chapter 19
24. Serway chapter 19
  - a.SET ASSIGNMENT #4
25. Serway chapter 20
- Week 10** Mar 12, 13, 15
26. Serway chapter 20
27. Serway chapter 20
28. Serway chapter 20
- Week 11** Mar 19, 20, 22
29. Serway chapter 20
30. Serway chapter 20
  - a.SET ASSIGNMENT #5
31. Serway Chapter 22
- Week 12** Mar 26, 27, 29
32. Serway Chapter 22
33. Serway Chapter 22
34. Serway chapter 22
  - a.SET ASSIGNMENT #6
- Week 13** Apr 2, 3, 5
35. Serway Chapter 22
36. Serway Chapter 22
37. Review