

**MATH 142-07/13 – Calculus II**  
**Cal Poly**  
**Winter 2007**

**Tentative Lecture Schedule & Homework Exercises**

Monday, January 8	Section 5.5: # 9, 13, 19 – 25 odd, 31, 39 – 45 odd, 49, 51
Tuesday, January 9	Section 6.1: # 3 – 27 odd (omit 7, 13), 41
Thursday, January 11	Section 6.2: # 3 – 7 odd, 8, 9, 13, 17, 18 <i>Quiz 1</i>
Friday, January 12	Section 6.2: # 25, 29, 31, 35, 43 Section 6.3: # 5, 7, 11, 13, 29, 41
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Monday, January 15	<i>No Class (Martin Luther King, Jr. Birthday)</i>
Tuesday, January 16	Section 6.3: # 17 – 19, 23, 39 Section 6.4: # 3, 7 – 13 odd
Thursday, January 18	Section 6.4: # 15, 17, 21, 23 <i>Quiz 2</i>
Friday, January 19	Section 7.1: # 3 – 15 odd, 21, 22, 27, 29, 34, 35, 37, 41, 43
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Monday, January 22	Section 7.2: # 5, 9, 13, 15, 23, 35, 37, 41, 71, 74, 77
Tuesday, January 23	Section 7.2: # 25, 27, 43, 49, 57ab, 63 Section 7.3: # 5, 7, 23, 31, 47, 57
Thursday, January 25	Section 7.3: # 27, 35, 49, 51 – 55 odd, 63, 67 Section 7.4: # 3 – 23 odd, 35, 51, 57 <i>Quiz 3</i>
Friday, January 26	Section 7.4: # 39 – 49 odd, 57, 67, 69, 72, 73, 75
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Monday, January 29	Section 7.5: # 3, 7, 11, 13, 19, 23 – 33 odd
Tuesday, January 30	Section 7.5: # 38, 40, 43, 45, 58, 59 – 63 odd, 67 – 69, 72 Section 7.6: # 1, 7, 9, 13, 20
Thursday, February 1	<i>Review</i>
Friday, February 2	<i>Exam 1</i>
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Monday, February 5	Section 7.6: # 33, 39, 41, 57, 59 Section 7.7: # 1 – 19 odd, 29, 36
Tuesday, February 6	Section 7.7: # 25, 27, 31, 39, 41, 42, 45 – 49 odd, 59, 61 89
Thursday, February 8	Section 8.1: # 3, 5, 9, 13, 15, 20, 21, 25 – 29 odd, 35, 45, 55, 63 <i>Quiz 4</i>
Friday, February 9	Section 8.2: # 3, 5, 9 – 19 odd, 20, 21, 25 – 35 odd, 41 – 43, 45, 47, 55
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Monday, February 12	Section 8.3: # 7, 9, 11, 15, 17, 23, 29
Tuesday, February 13	Section 8.3: # 5, 13, 19, 21, 25, 27, 31a
Thursday, February 15	Section 8.4: #1 – 5 odd, 9, 11 <i>Quiz 5</i>
Friday, February 16	<i>No Class (George Washington Birthday)</i>
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Monday, February 19	Section 8.4: # 15 – 27 odd, 33 – 37 odd, 39, 45, 47
Tuesday, February 20	Section 8.5: # 21 – 49 every second odd, 51, 55, 59 – 63 odd, 69, 71
Thursday, February 22	Section 8.7: # 5, 7, 13, 21, 31, 35, 39 <i>Quiz 6</i>
Friday, February 23	Section 8.8: # 5, 7, 11 – 15 odd, 19, 21, 25, 49, 51, 61, 63
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Monday, February 26	Section 8.8: # 27 – 39 odd, 55
Tuesday, February 27	<i>Review</i>
Thursday, March 1	<i>Exam 2</i>
Friday, March 2	Section 9.1: # 5 – 11 odd, 15, 17, 23, 29, 31, 33
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Monday, March 5	Section 9.2: # 1, 5, 7, 11, 25, 31
Tuesday, March 6	Section 9.2: # 3, 13, 15
Thursday, March 8	Section 9.3: # 1, 3, 6, 7, 9, 12, 13 <i>Quiz 7</i>
Friday, March 9	Section 9.3: # 19, 21, 25, 29, 31, 41 (hint: use 37)
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Monday, March 12	Section 9.4: # 3, 5, 10, 12
Tuesday, March 13	Section 10.1: # 1 - 3, 5 – 9 odd, 12, 13
Thursday, March 15	Section 10.4: # 3, 9, 11, 13 <i>Quiz 8</i>
Friday, March 16	<i>Review</i>



*FINAL EXAMINATION:*

Section 07

*Monday, March 19: 10:10 am – 1:00 pm, Building 38, Room 220*

Section 13

*Tuesday, March 20: 1:10 pm – 4:00 pm, Building 38, Room 202*

\* Note: The schedule and homework exercises are subject to change during the quarter.