

Further Information: See the La Sierra University Bulletin for policies concerning attendance, academic honesty and other consideration not listed herein. Information provided here is tentative; any necessary adjustments to this syllabus will be announced in class. Documented emergencies or exceptional circumstances preventing students from fulfilling obligations outlined in this syllabus will be considered on a case by case basis.

**Math 233 — Vector Calculus
Tentative Schedule, Spring 2008**

| Date | Section | Assignment |
|-------------|----------------|--|
| Mar. 31 | 13.1 | 3,12,15,24,36,46,48,49,75,83,85 |
| April 1 | 13.2 | 3,8,11,25,28,33,37,46,50,53,56,59,65,70,72 |
| 3 | 13.3 | 11,20,30,33,45,75,86,96 |
| 4 | ... | |
| 7 | 13.4 | 5,11,30,31,34,42 |
| 8 | 13.5 | 8,11,17,25,27,35,52,56,57 |
| 10 | 13.6 | 3,10,19,24,25,42,45,58,61,73 |
| 11 | ... | |
| 14 | 13.7 | 2,7,20,31,45,51,54(plot surface only) |
| 15 | 13.8 | 6,9,25,46,55 |
| 17 | 13.9 | 7,14,15,35 |
| 18 | ... | |
| 21 | 13.10 | 5,15,31,34,35 |
| 22 | 14.1 | 7,16,24,37,41,44,54,60,63,70 |
| 24 | | Catch-up/Review |
| 25 | Test 1 | Test 1 over Chapter 13 |
| 28 | 14.2 | 3,12,17,28,31,49,54 |
| 29 | 14.3 | 6,13,18,21,24,32,37,61 |
| May 1 | 14.4 | 1,11,14,16,17 |
| 2 | 14.5 | 10,11,15,27,38,56* |
| 5 | 14.6 | 3,5,20,24,26,31,33 |
| 6 | 14.7 | 11,13,16,18,32,33,45* |
| 8 | 14.8 | 12,19,22,29,31* |
| 9 | ... | |
| 12 | | Catch-up/Review |
| 13 | Test 2 | Test 2 over Chapter 14 |
| 15 | 15.1 | 10,23,38,43,51,55,59,62,78,84 |
| 16 | 15.2 | 3,9,14,21,28,30,31,37,38,56,70 |
| 19 | 15.3 | 3,9,12,15,18,33,35,40,50,51 |
| 20 | 15.4 | 3,13,23,32,48 |
| 22 | 15.5 | 2,10,21,26,35,49 |
| 23 | ... | |
| 26 | Holiday | Memorial Day Recess |
| 27 | 15.6 | 17,19,23,25,29 |
| 29 | | Catch-up/Review |
| 30 | Test 3 | Test 3 over Line Integrals |
| June 2 | 15.7 | 5,10,15,17,23,25 |
| 3 | 15.8 | 2,7,11,20,21,29* |
| 5 | ... | |
| 6 | Review | |
| 11 | Final Exam | 8:00am, Wednesday, June 11, 2008 |