Instructor: Peter M. Maurer
Office: ENB 314
Office Hours: WR 11:00-12:00 AM
Phone: 974-4758
Text: VLSI Physical Design Automation, S. M. Sait & H. Youssef

Tentative Schedule:
2. Jan 13 ........ Design and Design Methodology
3. Jan 18 ........ Design and Design Methodology
4. Jan 20 ........ Partitioning
5. Jan 25 ........ Partitioning
6. Jan 27 ........ Partitioning
7. Feb 1 .......... Partitioning
8. Feb 3 .......... Floorplanning
9. Feb 8 .......... Floorplanning
10. Feb 10 ...... Review
11. Feb 15 Exam #1
12. Feb 17 ...... Placement
13. Feb 22 ...... Placement
14. Feb 24 ...... Placement
15. Feb 29 ...... Placement
16. Mar 2 ...... Grid Routing
17. Mar 7 ...... Grid Routing
18. Mar 9 ...... Grid Routing

Spring Break
19. Mar 21 ...... Grid Routing
20. Mar 23 ...... Review
21. Mar 28 Exam #2
22. Mar 30 DATE
23. Apr 4 ...... Global Routing
24. Apr 6 ...... Global Routing
25. Apr 11 ...... Channel Routing
26. Apr 13 ...... Channel Routing
27. Apr 18 ...... Channel Routing
28. Apr 20 ...... Channel Routing
29. Apr 25 ...... Layout Generation and Compaction
30. Apr 27 Exam #3

There will be three equally weighted exams, given on the dates indicated. These three exams will constitute 85% of your final grade. In addition, there will be programming projects, which will constitute 15% of your grade. I have an open-door policy with respect to office hours. You may come to my office at any time. I habitually keep my office door closed and locked. Don’t be afraid to knock.
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Tentative Schedule:
2. Jan 11 ........ Design and Design Methodology
3. Jan 16 ........ Design and Design Methodology
4. Jan 18 ........ Partitioning
5. Jan 23 ........ Partitioning
6. Jan 25 ........ Partitioning
7. Jan 30 ........ Partitioning
8. Feb 1 .......... Floorplanning
9. Feb 6 .......... Floorplanning
10. Feb 8 ........ Review
11. Feb 13 Exam #1
12. Feb 15 ...... Placement
13. Feb 20 ...... Placement
14. Feb 22 ...... Placement
15. Feb 27 ...... Placement
17. Mar 8 ........ Grid Routing

Spring Break
18. Mar 20 ...... Grid Routing
19. Mar 22 ...... Grid Routing
20. Mar 27 ...... Review
21. Mar 29 Exam #2
22. Apr 3 ...... Global Routing
23. Apr 5 ...... Global Routing
24. Apr 10 ...... Global Routing
25. Apr 12 ...... Channel Routing
26. Apr 17 ...... Channel Routing
27. Apr 19 ...... Channel Routing
28. Apr 24 ...... Channel Routing
29. Apr 26 ...... Review
30. Final Week Exam #3

There will be three equally weighted exams, given on the dates indicated. These three exams will constitute 85% of your final grade. In addition, there will be programming projects, which will constitute 15% of your grade. I have an open-door policy with respect to office hours. You may come to my office at any time. I habitually keep my office door closed and locked. Don’t be afraid to knock.