

ENEE 417 - Fall 2001
Weeks #9-#13
Base Paper Circuit

These periods will be concentrated upon your circuit taken from the base paper you have chosen.

1. Design the circuit and run Spice simulations; then construct and test
2. Make a vlsi layout for your circuit, do a Spice extraction and compare with the results with your simulations and measurements. If interested and willing to make measurements on the fabricated chip, make a submission to MOSIS.
3. Write a term paper based upon your results and summarizing your study.