

## ESEE 417 - Spring 2011 Term Paper Description

The term paper should have a thorough discussion of your base paper and

1. Be no longer than 10 pages (1.5 space, 12 point)
2. Follow the structure of an IEEE transactions' paper (need not be two columns)
3. Contain the base circuit, your main simulations, theory, and measurement results in the body along with layout and extraction data.
4. Give the theory with analytic treatment of operation of the circuit as well as a discussion with open problems. Long derivations to go into appendices.
5. Have full reference data.
6. Appendices to any reasonable length are allowed.