

ECE191 Final Report Format

One copy of final report due by noon on 20th March 09

Title, authors, sponsors, mentors, date

Abstract for the final presentation (quadrant slide, one page)

Executive summary (1 page)

Written last; what was attempted, how it was accomplished, results and conclusion

Table of Content (numbered pages)

List of figures

List of tables

List of nomenclature/acronyms

Introduction

Background, motivation, past work (with references), Statement of Work

Approach

Experimental setup, simulation tools, etc.

Results and Discussions

Block diagrams, flow chart, circuit schematics, operating/calibration/maintenance instruction, etc.

Summary/Conclusion (concise and specific)

Acknowledgment

References

Appendices

Parts list, supplies, specs of components, cost, code listing, etc.

Note: The technical part (Introduction, Approach, Results and Discussions, Summary) is ~10 pages, single space and including figures.

The Executive Summary should contain enough information for the readers to become acquainted with the full document without reading it. Usually, it contains a statement of the problem, some background information, a description of the approach and results, and a summary or conclusion. For more details, go to

http://oregonstate.edu/dept/eli/buswrite/Executive_Summary.html.