國立臺灣大學電機資訊學院電機工程學系(範本)

學士班學生論文

Department of Electrical Engineering College of Electrical Engineering and Computer Science National Taiwan University

Bachelor's Thesis

(Sample)

電源接地平面之模型化與地訊抑制 Modeling for Power/Ground Planes and Suppression of Ground Bounce

EOO

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中華民國 95 年 5 月

May 2006

Bachelor's Thesis Format

National Taiwan University

- I. Order of sections in the Thesis
 - 1. Title page (including the spine) (refer to Appendix 1)
 - 2. Approval Letter from the Oral Examination Committee (refer to Appendix 2)
 - 3. Preface or Acknowledgments
 - 4. Abstract in Chinese with 5 to 7 key words
 - 5. Abstract in English with 5 to 7 key words
 - 6. Table of Contents (refer to Appendix 3)
 - 7. List of figures
 - 8. List of tables
 - 9. Main body of the Thesis
 - 10. References
 - 11. Appendices
 - 12. Back cover
- II. Title page (including the spine) (refer to Appendix 1):

Title page:

Each of the following lines on the cover page should be centered: English and Chinese names of the University, college, academic department, title of the Thesis, name of author, thesis advisor, and the year of submission (including the ROC era and the Gregorian calendar-based Common Era).

- Spine: Include the name of the University, academic department, title of the Thesis in Chinese, name of author, and the month and year of submission (ROC era).
- III. Approval Letter from the Oral Examination Committee (refer to Appendix 2) A student pursuing a Bachelor's Thesis who has passed the examination administered by the oral examiners but whose Thesis has been determined by the examiners to require revisions may submit the Thesis only after the following has been completed: (1) revisions of the Thesis based on the opinions and suggestions provided by the oral examiners; (2) the revised Thesis has been approved by both the thesis advisor and the <u>department chair</u> (whether personal seals are required will depend on the relevant college or department), as evidenced by their signatures (and personal seals, if required) on the Approval Letter from the Oral Examination Committee on the second page of the Thesis.

- IV. Preface or Acknowledgments (optional)
 - If included, this section must be on a separate page. It may express the student's thoughts and experiences when writing the Thesis, gratitude toward the thesis advisor and other professors for their helpful advice and discussions, appreciation for the assistance received from university or departmental administrators, technical staff and fellow students as well as encouragement from friends and family. Please be brief and confine the contents of this section to a single page.
 - V. Abstract in Chinese:
 - * No more than three (3) pages; include the main arguments, methods or procedures, discussion and conclusion.
 - * The Thesis may be written in English, but the Abstract in Chinese is mandatory.
- VI. Abstract in English: No more than three (3) pages.
- VII. Table of Contents (refer to Appendix 3): Include the titles of all chapters and sections, references, appendices and their corresponding page numbers.
- VIII. List of figures:

Include the figures and diagrams in all sections and chapters and their corresponding page numbers (if a figure is obtained from one of the cited references, the source and credit must also be provided).

IX. List of tables:

Include the tables in all sections and chapters and their corresponding page numbers (if a table is obtained from one of the cited references, the source and credit must also be provided at the table as it appears in the Thesis).

- X. Main body of the Thesis
 - * The Thesis should be written in either Chinese or English and printed double-sided. However, if the Thesis has 80 or fewer pages, it may also be printed single-sided (figures and diagrams in color may also be printed single-sided regardless.)
 - * Paper: Except for the cover page and the back cover, the Thesis should be printed on and bound with 80 lb white simile A4 paper.
 - * Typefaces and font sizes: In general use 12-point regular script 楷書 (preferably MingLiU 細明體 and DFKai-SB 標楷體) for Chinese text and 12-point Times New Roman for English text. Line spacing: 1.5 line for Chinese and double-spacing for

English. Top margin: 3 cm. Bottom margin: 2 cm. Left and right margins: 3 cm each. Font color: Black. Use punctuation marks. Do not redact any passages from the Thesis or mark it unnecessarily. Do not use carbon paper. The page number on each page should be placed at the center bottom.

XI. References

List all cited Chinese and/or English journal articles and books, including the surnames of authors, years of publication, bibliography, technical data or journal titles, editions, and page numbers.

- XII. Cover (and back cover): A **Bachelor's Thesis** should be bound.
 - * Use 200 lb light-color coated solid card board or cloud paper (with transparent plastic film) to bind the A4-size Thesis.
- XIII. Each department or institute may designate its own standard format based on its unique academic requirements, but the overall specifications outlined in this format document should be followed.

XIV. Submission of the Thesis

The NTU Library collects one copy of the thesis granted the Fu Si-nian Award and one copy of the thesis granted the President Award (including electronic files).

	Spine		(Top margin: 4 cm. All lines on this page should be centered)			
		(App	endix 1)			
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	學大祭學	5 5 1	College of OO (14-pt Times New Roman, , 1.5 line spacing)			
	杀 学	~	National Taiwan University (16-pt Times New Roman, 1.5 line spacing)			
			Bachelor's Thesis (16-pt Times New Roman, 1.5 line spacing)			
	學士班學生論文 (12 pt)		(Thesis title in Chinese) (18-pt Kai, 1.5 line spacing) (Thesis title in English) (18-pt Times New Roman, 1.5 line spacing)			
	論文中文題目 (14 pt)		 (Author's name in Chinese) (18-pt Kai, 1.5 line spacing) (Author's name in English) (18-pt Times New Roman, 1.5 line spacing) 			
			指導教授: 〇〇〇 (degree in Chinese) or (title) (18-pt Kai, 1.5 line spacing) Advisor: 〇〇〇 (degree) or (title) (18-pt Times New Roman, 1.5 line spacing)			
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	95 5(年月)		(Bottom margin: 3 cm)			
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(Appendix 2)

Approval Letter from the Oral Examination Committee Bachelor's Thesis National Taiwan University (Title of thesis in Chinese) (Title of thesis in English)

This certifies that this Bachelor's Thesis has been completed by ______ (with the Student ID No. ______) of the Department of ______, National Taiwan University. This Thesis was approved by the examination committee and the author of the Thesis passed the examination administered by the oral examiners on ______.

Oral examiners:

(Signature)

(Thesis advisor)

Department Chair: (Signature)

(Each college/department will determine whether personal seals are required.)

(Appendix 3)

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(omitted)	

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