HOW CHANGING TEMPERATURE AFFECTS BODY SIZE AND METABOLIC RATE OF ANIMAL SPECIES

By

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A DISSERTATION PRESENTED TO THE GRADUATE SCHOOL  
OF THE UNIVERSITY OF FLORIDA IN PARTIAL FULFILLMENT  
OF THE REQUIREMENTS FOR THE DEGREE OF  
DOCTOR OF PHILOSOPHY

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2019

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To my friends and family, who supported me through the ups and downs of doctoral work.

ACKNOWLEDGMENTS

I would like to thank my advisor, Dr. Ethan White, for his excellent and supportive mentorship through the process of my doctoral work. I could not have done this without his guidance. I additionally appreciate Dr. Bart De Stasio for introducing me to ecological research and encouraging me to pursue a graduate degree, Dr. Mark Bevelhimer for further research experiences and financial support, and Dr. Morgan Ernest for being an informal advisor whose door was always open.

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I thank all of the support staff at both Utah State University and University of Florida for helping me navigate the bureaucratic intricacies of those institutions, especially Kami McNeil and Claire Williams. I also could not have done this without funding from the National Science Foundation and the Moore Foundation.

Lastly, endless gratitude to my family and my “running club” for their support, especially many trips to Florida beaches with my sister and many stories exchanged while pounding the pavement.

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[3-2 Objects are numbered the same way that Tables and Figures are numbered. You would make these captions the hyperlinks to your Object Files. 33](#_Toc508097779)

LIST OF ABBREVIATIONS

|  |  |
| --- | --- |
| Word to be defined | Write the definition here. Do not put any hard carriage returns in the definition and it will wrap like this automatically. When you are done with the definition, press the “Tab” key once and you will advance to the next cell |
| Next word | And the list continues. This is actually a table with no boarders and gives the effect of two separate columns so the definitions can wrap in their column and the words (or phrases) to be defined can wrap in their column as well. |
| Another word | Remember to use a tab between the abbreviations and the definitions. A Tab will also advance you to the next line of the Table and will generate a new line if you hit “Tab” in the last cell of the table. Use the “Borders” button in the “Paragraph” section of the “Home” tab to show the cells of the table available, just remember to turn them off when you’re done. |

Abstract of Dissertation Presented to the Graduate School  
of the University of Florida in Partial Fulfillment of the  
Requirements for the Degree of Doctor of Philosophy

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By

Kristina Riemer

May 2019

Chair: Ethan White

Major: Wildlife Ecology and Conservation

Dissertation abstracts must be 350 words or less. The electronic and pdf versions must be the same (except for the spelling out of Greek letters and symbols in the electronic version) and note that the electronic version will be truncated at 350 words. Thesis abstracts should be 250 words or less.

The { TC ABSTRACT } in the first paragraph is a Table of Contents field that allows us to bring the word “Abstract” into the TOC without assigning it a specific style. It can only be seen if the show/hide toggle is set to “show.” Removing this will cause your Table of Contents to be improperly formatted.

CHAPTER 1

TITLE OF CHAPTER ONE

There does not have to be a heading at the beginning of each Chapter– which is, by definition, the introduction to the chapter.[[1]](#footnote-1)\* Any Chapter Title should not be used as a subheading in any other Chapter. The organization and order of your Chapters is up to you and your Committee. There are some basic requirements. If you are writing a “Three Paper Dissertation,” there must be a separate introductory Chapter and a separate conclusion Chapter. There should be only one Abstract for the entire document, and one list of References as well. Most of the time a review of the current literature on the subject is included, again, whether it is a stand alone chapter or a section of the introduction is between you and your Committee.

Many Dissertations contain mathematical equations or formulae. These can be troublesum if you try to place them within the text. We find that placing an equation within a one line table often solves the problem:

|  |  |
| --- | --- |
|  | (1-1) |

Turning off the border makes it appear as if it was simply inserted in the text. Note the equation label is aligned with the right hand margin and is keyed to the chapter just like Tables and Figures but the word “equation” is not used in the label. Use 007 Body Text No Indent to continue in the same paragraph after the equation, and 006 Body Text to start a new subject.

First Level Subheading

First Level Subheadings are in Title Case (every principal word is capitalized, except, prepositions, conjunctions, and articles. 006 Body Text comprises the majority of the text in the document. Each of the styles are presented in every chapter of the template. You only need to keep one chapter in your document until the document is fully formatted. Once you are finished with the formatting you can delete the Template Text. If, for some reason, you find you need a style not included in your finished document.[[2]](#footnote-2) All you have to do is copy one chapter from the template, paste it to the end of your file and the missing style will be available again.

008 Block Text-Block Quote. Any quote that is more than three lines long (approximately 40 words) should be set as a block quote. Block quotes are single-spaced and indented one-half inch on both the left and right margins. No quotes are needed in a block quote, unless the person your are quoting is quoting someone else.

More than one paragraph can be used in a block quote. They are indicated by a line space that is built into the style. Just press return once at the end of the paragraph or quote to move on to another subject.

007 Body Text-No Indent. (used to continue a paragraph after a quote or list) Nulla vel volutpat enim. Curabitur molestie ut enim non bibendum.[[3]](#footnote-3) Praesent id justo posuere, vestibulum lectus tempor, tempus libero. Nunc dictum, arcu sodales fringilla ornare,

First Level Subheading

006 Body Text. neque dui pulvinar nulla, et consequat velit arcu quis eros. Quisque massa diam, tempor eget arcu egestas, consectetur sollicitudin neque.

* 009 Short List - Bullets
* Used when no item in the list is longer
* Than a single line.

A short list is any list where no item is longer than a single line. The list is single-spaced with a space before and after the list. 006 Body Text provides the space before, but you must provide the space after. Press return to move to the next line and “Clear All” to make that new line empty space. 010 Short List – Numbers works the same way but enumerates the list instead of using bullets. The problem with the 010 Short List Numbers is that if you have a second numbered list, Word will continue the numbering from the previous list. If you attempt to make the list start over at 1, the formatting of the list will need to be manually adjusted.

Second Level Subheading

Second Level headings are also in Title Case, but are left-aligned instead of centered. O11 Long List – Bullets style is used if any of the lines in the list wrap to a second line. In that case the items are single-spaced but there is a space between each item.

* Proin vehicula diam non
* faucibus imperdiet. Fusce mattis
* tortor et velit viverra, sit amet blandit ipsum finibus.
* Vivamus vehicula sed elit
* vitae finibus. Sed egestas nunc in mi pretium, in rhoncus tellus facilisis. Class aptent taciti sociosqu ad litora torquent per conubia nostra,
* per inceptos himenaeos.
* Phasellus fermentum

With a long list the space at the end of the list is built in and does not have to be added. The biggest problem with 012 Long List – Numbers (or numbered lists in general) is that the second time you use the style it will continue the numbers from the first list. When you change it to re-start at 1, the formatting will revert to the default numbered list format. So you will have to re-set the hanging indent to 0.5” and set the left indent back to 0.

Third level subheading

Third level headings are left-aligned, but are in sentence case (The first word and any proper nouns are capitalized). 016 Transcribed dialog is used to quote participants in a study:

Name1: Dialog test presented in the dialog

Name2: Response to the first speaker. It’s not necessary to have two speakers, you’re just presenting comments from a study for the reader’s benefit.

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Large amounts of data, audio, or video files can be stored in the UF Library System in the Institutional Repository Digital Collections. These files are called “Objects” and are accessed via a URL that is provided after you upload the file (Contact the Library for instructions on uploading). In your document, where you are discussing the Object File you should place the link to the file as an 015 Object Caption.

Object 1-1. An Audio, Video, or large chunk of data you wish to make available to the reader. Tell the reader the type and size of the file

Object 1-2. Objects are numbered the same way that Tables and Figures are numbered. You would make these captions the hyperlinks to your Object Files.

If you don’t have any objects (and most will not) feel free to delete the List of Objects page.

Second Level Subheading

There must be a second, second level subheading in this section to correctly follow the rules of outlining. Any section that is divided must be divided by two or more sections

**Paragraph headings.** The only exception is a paragraph heading, which is still formatted as 006 Body Text. It appears at the beginning of the sentence, ends with a period or colon, is in sentence case, and in bold. It can appear at any level and does not have to be paired as do the First, Second and Third level subheadings.

Table 1-1. Table captions go at the top of the table but should not be part of the table itself. The table numbers are keyed to the chapter (chapter number-table number) and the captions have the style 013 Table Caption. The table number should hang outside of the table caption

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | This heading covers 2 & 3 | | This heading covers 4 & 5 | |
| Heading1 | Heading 2 | Heading 3 | Heading 4a | Heading 5 |
| Row heading | Data | Data | 0.002 | Data |
| Row subheading | Data | Data | 43.4 | Data |
| Subheading | Data | Data | 100.456 | Data |
| Row heading | Data | Data | 2.5 | Data |

Notes go below the table but are not part of the table. The best practice is to make them in paragraph style, not as a list. a Numerical data should be aligned on a decimal tab. Select the column and place the tab using the Ruler. Notes are usually made in 10 pt. type. Tables should not have ANY vertical lines and only the minimum horizontal lines. Most tables are best when they are the full width of the text (6.5 in.)



Figure 1-1. Figure numbers take the form of Chapter number-Figure number and the figure caption uses the style 014 Figure Caption. The caption is left-aligned with a hanging indent and goes at the bottom of the figure. There should be one line of space between the figure and the caption.

Table 1-2. The best practice is to place Tables and Figures at the end of the Chapter. Once the paragraph text has ended, the requirement to make the pages full ends as well giving more freedom in your spacing.

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| Heading1 | Heading 2 | Heading 3 |
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Even small tables generally look best when set to the full width of the text (6.5”)

A   B

Figure 1-2. Multi-part figures should be clearly labeled, without punctuation. And have a description of the whole figure as the first part of the caption. Then you can describe A) the waterfall, B) the canyon, C) the Montana poster and D) the waterfall poster. These sub-captions can be removed in the actual List of Figures to make it much cleaner and compact. If the figure continues to a second page, the entire caption should appear on the first page of the figure and the following pages should be labeled as “Figure X-W. Continued” – do not apply the Figure Caption Style to the continued notation and it should not appear in the List of Figures.

C   D

Figure 1-2. Continued

Table 1-3. Tables that can’t fit on a single page must be split across two of more pages. When this happens, you actually split the table into a new table starting on the next page without a table caption – just the table number and the word “Continued” at the top of the Table. You also have to repeat the headings at the top of the second (and subsequent) page(s). Table text can be reduced from 12 pts. to 10 pts. to fit more data on the page if desired.

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Table 1-3. Continued

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| Category | Heading 1 | Heading 2 | Heading 3 | Heading 4 |
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| Row heading | Data | Data | Data | Data |



Figure 1-3. There should be a space between a figure and the figure caption, while the Table caption sits right on top of the Table. If the image has white space included at the bottom that can be used to be the needed space but make sure there is a return between the figure and the caption to keep the figure from becoming part of the List of Figures/Tables. My preference is for figures to be centered, but left aligned is OK – just be consistent.

CHAPTER 2

TITLE OF CHAPTER TWO

There does not have to be a heading at the beginning of each Chapter– which is, by definition, the introduction to the chapter. Any Chapter Title should not be used as a subheading in any other Chapter. The organization and order of your Chapters is up to you and your Committee. There are some basic requirements. If you are writing a “Three Paper Dissertation,” there must be a separate introductory Chapter and a separate conclusion Chapter. There should be only one Abstract for the entire document, and one list of References as well. Most of the time a review of the current literature on the subject is included, again, whether it is a stand alone chapter or a section of the introduction is between you and your Committee.

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|  |  |
| --- | --- |
|  | (2-1) |

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First Level Subheading

006 Body Text. neque dui pulvinar nulla, et consequat velit arcu quis eros. Quisque massa diam, tempor eget arcu egestas, consectetur sollicitudin neque.

* 009 Short List - Bullets
* Used when no item in the list is longer
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* Proin vehicula diam non
* faucibus imperdiet. Fusce mattis
* tortor et velit viverra, sit amet blandit ipsum finibus.
* Vivamus vehicula sed elit
* vitae finibus. Sed egestas nunc in mi pretium, in rhoncus tellus facilisis. Class aptent taciti sociosqu ad litora torquent per conubia nostra,
* per inceptos himenaeos.
* Phasellus fermentum

With a long list the space at the end of the list is built in and does not have to be added. The biggest problem with 012 Long List – Numbers (or numbered lists in general) is that the second time you use the style it will continue the numbers from the first list. When you change it to re-start at 1, the formatting will revert to the default numbered list format. So you will have to re-set the hanging indent to 0.5” and set the left indent back to 0.

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|  |  |  |  |  |
| --- | --- | --- | --- | --- |
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| Row heading | Data | Data | 0.002 | Data |
| Row subheading | Data | Data | 43.4 | Data |
| Subheading | Data | Data | 100.456 | Data |
| Row heading | Data | Data | 2.5 | Data |

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Figure 2-1. Figure numbers take the form of Chapter number-Figure number and the figure caption uses the style 014 Figure Caption. The caption is left-aligned with a hanging indent and goes at the bottom of the figure. There should be one line of space between the figure and the caption.

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Even small tables generally look best when set to the full width of the text (6.5”)

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Figure 2-2. Multi-part figures should be clearly labeled, without punctuation. And have a description of the whole figure as the first part of the caption. Then you can describe A) the waterfall, B) the canyon, C) the Montana poster and D) the waterfall poster. These sub-captions can be removed in the actual List of Figures to make it much cleaner and compact. If the figure continues to a second page, the entire caption should appear on the first page of the figure and the following pages should be labeled as “Figure X-W. Continued” – do not apply the Figure Caption Style to the continued notation and it should not appear in the List of Figures.

C   D

Figure 2-2. Continued

Table 2-3. Tables that can’t fit on a single page must be split across two of more pages. When this happens, you actually split the table into a new table starting on the next page without a table caption – just the table number and the word “Continued” at the top of the Table. You also have to repeat the headings at the top of the second (and subsequent) page(s). Table text can be reduced from 12 pts. to 10 pts. to fit more data on the page if desired.

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Figure 2-3. There should be a space between a figure and the figure caption, while the Table caption sits right on top of the Table. If the image has white space included at the bottom that can be used to be the needed space but make sure there is a return between the figure and the caption to keep the figure from becoming part of the List of Figures/Tables. My preference is for figures to be centered, but left aligned is OK – just be consistent.

CHAPTER 3

TITLE OF CHAPTER THREE

There does not have to be a heading at the beginning of each Chapter– which is, by definition, the introduction to the chapter. Any Chapter Title should not be used as a subheading in any other Chapter. The organization and order of your Chapters is up to you and your Committee. There are some basic requirements. If you are writing a “Three Paper Dissertation,” there must be a separate introductory Chapter and a separate conclusion Chapter. There should be only one Abstract for the entire document, and one list of References as well. Most of the time a review of the current literature on the subject is included, again, whether it is a stand alone chapter or a section of the introduction is between you and your Committee.

Many Dissertations contain mathematical equations or formulae. These can be troublesum if you try to place them within the text. We find that placing an equation within a one line table often solves the problem:

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|  | (3-1) |

Turning off the border makes it appear as if it was simply inserted in the text. Note the equation label is aligned with the right hand margin and is keyed to the chapter just like Tables and Figures but the word “equation” is not used in the label. Use 007 Body Text No Indent to continue in the same paragraph after the equation, and 006 Body Text to start a new subject.

First Level Subheading

First Level Subheadings are in Title Case (every principal word is capitalized, except, prepositions, conjunctions, and articles.[[7]](#footnote-7)\* 006 Body Text comprises the majority of the text in the document. Each of the styles are presented in every chapter of the template. You only need to keep one chapter in your document until the document is fully formatted. Once you are finished with the formatting you can delete the Template Text. If, for some reason, you find you need a style not included in your finished document.[[8]](#footnote-8) All you have to do is copy one chapter from the template, paste it to the end of your file and the missing style will be available again.

008 Block Text-Block Quote. Any quote that is more than three lines long (approximately 40 words) should be set as a block quote. Block quotes are single-spaced and indented one-half inch on both the left and right margins. No quotes are needed in a block quote, unless the person your are quoting is quoting someone else.

More than one paragraph can be used in a block quote. They are indicated by a line space that is built into the style. Just press return once at the end of the paragraph or quote to move on to another subject.

007 Body Text-No Indent. (used to continue a paragraph after a quote or list) Nulla vel volutpat enim. Curabitur molestie ut enim non bibendum.[[9]](#footnote-9) Praesent id justo posuere, vestibulum lectus tempor, tempus libero. Nunc dictum, arcu sodales fringilla ornare,

First Level Subheading

006 Body Text. neque dui pulvinar nulla, et consequat velit arcu quis eros. Quisque massa diam, tempor eget arcu egestas, consectetur sollicitudin neque.

* 009 Short List - Bullets
* Used when no item in the list is longer
* Than a single line.

A short list is any list where no item is longer than a single line. The list is single-spaced with a space before and after the list. 006 Body Text provides the space before, but you must provide the space after. Press return to move to the next line and “Clear All” to make that new line empty space. 010 Short List – Numbers works the same way but enumerates the list instead of using bullets. The problem with the 010 Short List Numbers is that if you have a second numbered list, Word will continue the numbering from the previous list. If you attempt to make the list start over at 1, the formatting of the list will need to be manually adjusted.

Second Level Subheading

Second Level headings are also in Title Case, but are left-aligned instead of centered. O11 Long List – Bullets style is used if any of the lines in the list wrap to a second line. In that case the items are single-spaced but there is a space between each item.

* Proin vehicula diam non
* faucibus imperdiet. Fusce mattis
* tortor et velit viverra, sit amet blandit ipsum finibus.
* Vivamus vehicula sed elit
* vitae finibus. Sed egestas nunc in mi pretium, in rhoncus tellus facilisis. Class aptent taciti sociosqu ad litora torquent per conubia nostra,
* per inceptos himenaeos.
* Phasellus fermentum

With a long list the space at the end of the list is built in and does not have to be added. The biggest problem with 012 Long List – Numbers is that the second time you use the style it will continue the numbers from the first list. When you change it to re-start at 1, the formatting will revert to the default numbered list format. So you will have to re-set the hanging indent to 0.5” and set the left indent back to 0.

Third level subheading

Third level headings are left-aligned, but are in sentence case (The first word and any proper nouns are capitalized). 016 Transcribed dialog is used to quote participants in a study:

Name1: Dialog test presented in the dialog

Name2: Response to the first speaker. It’s not necessary to have two speakers, you’re just presenting comments from a study for the reader’s benefit.

007 Body Text – No Indent would be used to continue in the same train of thought, where regular 006 Body Text would start a new paragraph.

Third level subheading

Large amounts of data, audio, or video files can be stored in the UF Library System in the Institutional Repository Digital Collections. These files are called “Objects” and are accessed via a URL that is provided after you upload the file (Contact the Library for instructions on uploading). In your document, where you are discussing the Object File you should place the link to the file as an 015 Object Caption.

Object 3-1. An Audio, Video, or large chunk of data you wish to make available to the reader. Tell the reader the type and size of the file

Object 3-2. Objects are numbered the same way that Tables and Figures are numbered. You would make these captions the hyperlinks to your Object Files.

If you don’t have any objects (and most will not) feel free to delete the List of Objects page.

Second Level Subheading

There must be a second, second level subheading in this section to correctly follow the rules of outlining. Any section that is divided must be divided by two or more sections

**Paragraph headings.** The only exception is a paragraph heading, which is still formatted as 006 Body Text. It appears at the beginning of the sentence, ends with a period or colon, is in sentence case, and in bold. It can appear at any level and does not have to be paired as do the First, Second and Third level subheadings.

Table 3-1. Table captions go at the top of the table but should not be part of the table itself. The table numbers are keyed to the chapter (chapter number-table number) and the captions have the style 013 Table Caption. The table number should hang outside of the table caption

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Notes go below the table but are not part of the table. The best practice is to make them in paragraph style, not as a list. a Numerical data should be aligned on a decimal tab. Select the column and place the tab using the Ruler. Notes are usually made in 10 pt. type. Tables should not have ANY vertical lines and only the minimum horizontal lines. Most tables are best when they are the full width of the text (6.5 in.)



Figure 3-1. Figure numbers take the form of Chapter number-Figure number and the figure caption uses the style 014 Figure Caption. The caption is left-aligned with a hanging indent and goes at the bottom of the figure. There should be one line of space between the figure and the caption.

Table 3-2. The best practice is to place Tables and Figures at the end of the Chapter. Once the paragraph text has ended, the requirement to make the pages full ends as well giving more freedom in your spacing.

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Even small tables generally look best when set to the full width of the text (6.5”)

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Figure 3-2. Multi-part figures should be clearly labeled, without punctuation. And have a description of the whole figure as the first part of the caption. Then you can describe A) the waterfall, B) the canyon, C) the Montana poster and D) the waterfall poster. These sub-captions can be removed in the actual List of Figures to make it much cleaner and compact. If the figure continues to a second page, the entire caption should appear on the first page of the figure and the following pages should be labeled as “Figure X-Y. Continued” – do not apply the Figure Caption Style to the continued notation and it should not appear in the List of Figures.

C   D

Figure 3-2. Continued

Table 3-3. Tables that can’t fit on a single page must be split across two of more pages. When this happens, you actually split the table into a new table starting on the next page without a table caption – just the table number and the word “Continued” at the top of the Table. You also have to repeat the headings at the top of the second (and subsequent) page(s). Table text can be reduced from 12 pts. to 10 pts. to fit more data on the page if desired.

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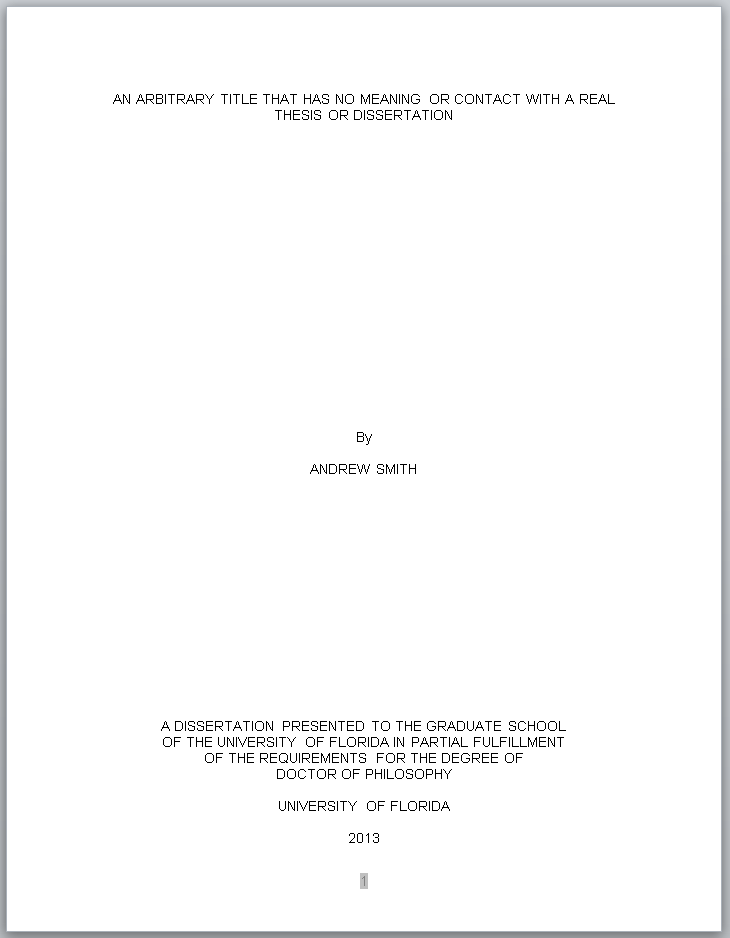


Figure 3-3. There should be a space between a figure and the figure caption, while the Table caption sits right on top of the Table. If the image has white space included at the bottom that can be used to be the needed space but make sure there is a return between the figure and the caption to keep the figure from becoming part of the List of Tables. My preference is for figures to be centered, but left aligned is OK – just be consistent.

APPENDIX A

TITLE PAGE SAMPLE

Consult [GIMS](http://graduateschool.ufl.edu/student-life-and-support/gims) for the correct title of the degree. Substitute the correct designation (thesis or dissertation) and the correct degree (Master of . . . or Doctor of . . .).

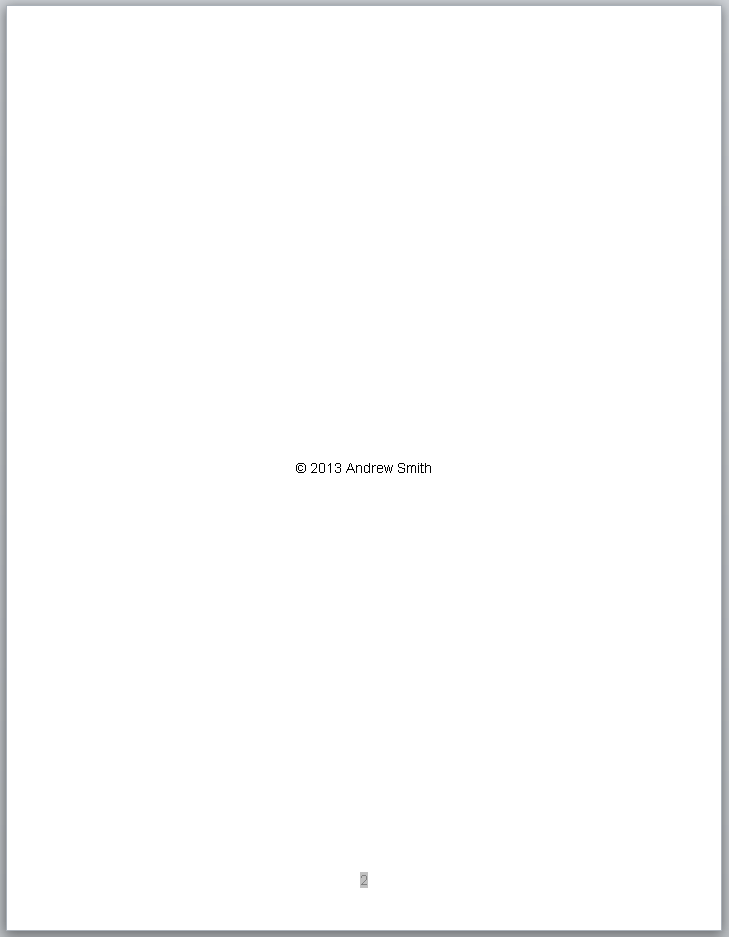


The title page should be in all capital letters. Title and statements should be typed single-spaced. Bottom and top margins should be only 1 inch.

APPENDIX B

COPYRIGHT PAGE SAMPLE

A copyright page is required for all ETDs. The author of the thesis or dissertation is automatically the copyright holder. Candidates who plan to register copyright must include a copyright page in their dissertation. The copyright page is the first page after the title page; it is counted as page 2 but it is not listed in the table of contents.



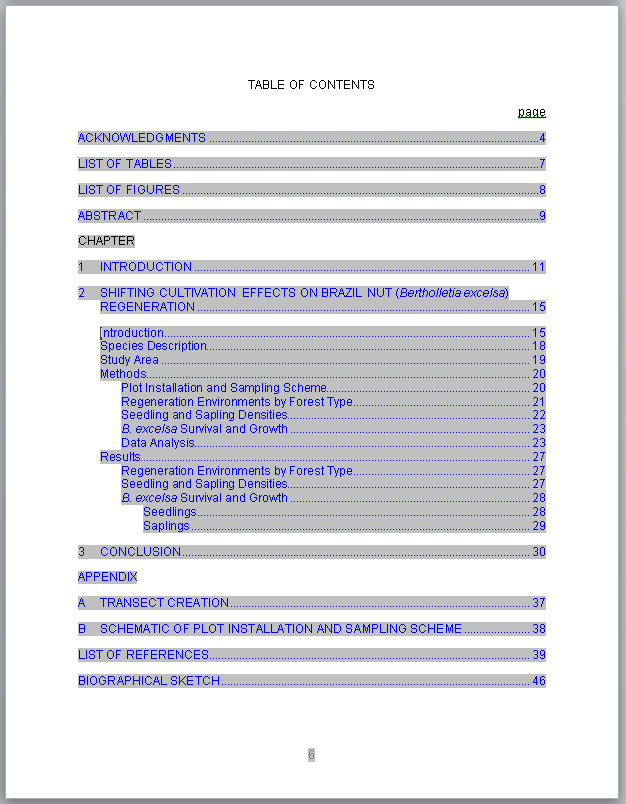
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APPENDIX C

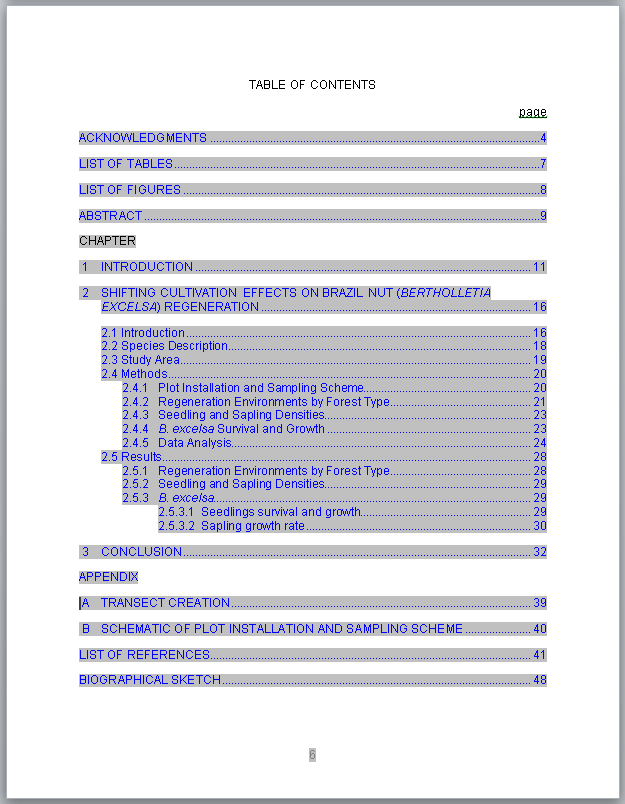
TABLE OF CONTENTS SAMPLES

Sample Table of Contents for Numbered Chapters

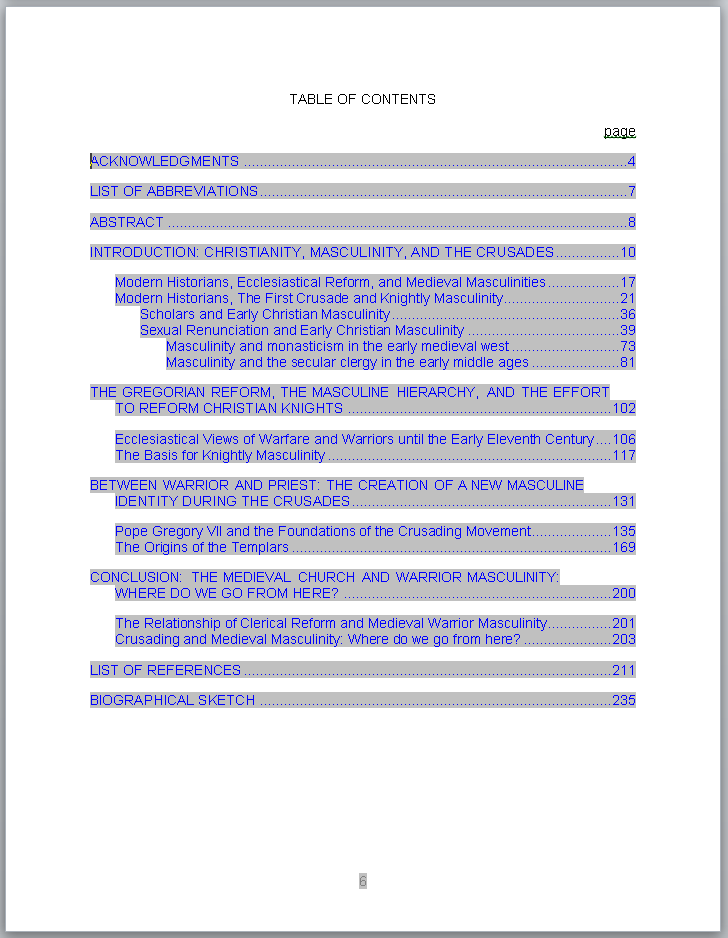
These samples show capitalization, spacing, and format. Use the appropriate sample, depending on the organization of your manuscript.



Sample Table of Contents for Numbered Chapters and Subdivisions

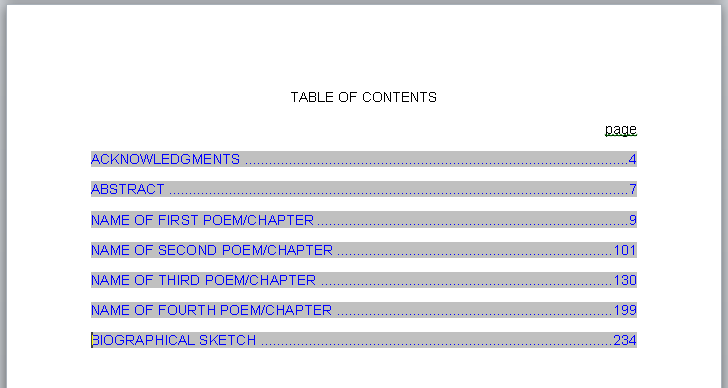


Sample Table of Contents for Theses and Dissertations without Chapter Numbers

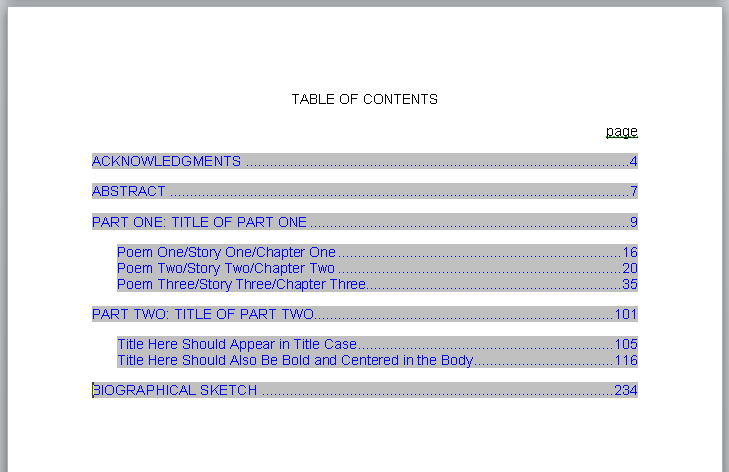


**Note: Do not use this format if you refer to your chapters by number.**

Sample Table of Contents for Creative Writing



**Note: Should further subdivisions be desired, follow the formatting guidelines set for all headings and subheadings as shown in this guide for theses and dissertations.**



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Date

LIST OF REFERENCES

Reference styles will vary widely from discipline to discipline. The only constant is that all references should be single-spaced, with a space between each reference. No Reference should split across pages. This is an example of 018 Reference Hanging.

Beland, J. (2004). NCAA board approves athletics reform. *Academe, 90*(5), 13.

Benson, K. F. (2000). Constructing academic inadequacy: African American athletes’ stories of schooling. *Journal of Higher Education, 71,* 223-246.

Brewer D. J., Eide, E. R., & Ehrenberg, R. G. (1999). Does it pay to attend an elite private college? Cross-cohort evidence on the effects of college type on earnings. *The Journal of Human Resources, 34*(1), 104-123.

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Edwards, H. (2000). Crisis in Black athletes on the eve of the 21st century. *Society 37*(3),9.

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Kuh, G. D., Cruce, T. M., Shoup, R., Kinzie, J., & Gonyea, R. M. (2008). Unmasking the effects of student engagement on first-year college grades and persistence. *The Journal of Higher Education, 79*(5), 540-563.

Lotkowski, V. A., Robbins, S. B., & Noeth, R. J. (2004). *The role of academic and non-academic factors in improving college retention*. Iowa City, IA: ACT Policy Report.

Martin, B. E. & Harris III, F. (2006). Examining productive conceptions of masculinities: Lessons learned from academically driven African American male student athletes. *Journal of Men’s Studies, 14*(3), 359-378.

National Center for Educational Statistics. (1996). *See who can play? An examination of NCAA’s Proposition 16.* Retrieved June 10, 2010 from <http://nces.ed.gov/pubs95/95763.pdf>

On the other hand, some people prefer the block style for their reference list. In that case you shold use 017 Reference Block Style

Owens, S. J. (2011, January 10). College season tainted by scandal. *Orlando Sentinel*, C1, C6.

Pascarella, E. T., Edison, M., Hagedorn, L. S. , Nora, A., & Terenzini, P. (1996). Influences of students’ internal locus of attribution for academic success in the first year of college. *Research in Higher Education, 37*, 731-753.

Rishe, P. J. (2003). A reexamination of how athletic success impacts graduation rates: Comparing student-athletes to all other undergraduates. *American Journal of Economics and Sociology 62*(2), 407-427.

Sedlacek, W. E. (1999). Black students on White campuses: 20 years of research. *Journal of College Student Development, 40*(5), 538-549.

Tucker, I. B. (2004). A reexamination of the effect of big-time football and basketball success on graduation rates and alumni giving rates. *Economics of Education Review, 23*(6), 655-661.

Valentine, J. J., & Taub, D. J. (1999). Responding to the developmental needs of student athletes. *Journal of College Counseling, 3*, 164-178.

Waller, J. M. (2003). A necessary evil: Proposition 16 and its impact on academics and athletics in the NCAA. *DePaul Journal of Sports Law & Contemporary Problems, 1*(2), 189-207.

BIOGRAPHICAL SKETCH

Kristina Riemer graduated with a Bachelor of Arts in biology from Lawrence University in 2012. After doing research on fish behavior as an intern at Oak Ridge National Laboratory, she started her doctoral work at Utah State University in 2013 with advisor Dr. Ethan White. In 2015, she transferred to University of Florida and completed her PhD with the same advisor. She began working as a scientific programmer at the University of Arizona in January 2019.

1. \* This chapter is reprinted with permission from Adelman, C. (1983). The major seventh: Standards as a leading tone in higher education. *New Directions for Higher Education, 43,* 39-54 [↑](#footnote-ref-1)
2. Footnotes must restart at 1 at the beginning of each chapter. The exception is the un-numbered footnote that credits the publishing journal of a previously published chapter. [↑](#footnote-ref-2)
3. In most instances you need only to change the numbering to restart each section and apply changes to the whole document. Then, end each chapter with a section break – next page. [↑](#footnote-ref-3)
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8. Footnotes must restart at 1 at the beginning of each chapter. The exception is the un-numbered footnote that credits the publishing journal of a previously published chapter. [↑](#footnote-ref-8)
9. In most instances you need only to change the numbering to restart each section and apply changes to the whole document. Then, end each chapter with a section break – next page. [↑](#footnote-ref-9)