# Wittenberg University Department of Education

Departmental Honors in Education Guidelines 2023–2024

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## **OVERVIEW**

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#### **TIMELINE**

#### TWO SEMESTERS PRIOR TO BEGINNING THESIS WORK

**x** Consult with your Education Department advisor about an honors thesis topic and a possible departmental chair for your Honors Committee (i.e., Honors Committee Chair).

#### ONE SEMESTER PRIOR TO BEGINNING THESIS WORK

- **x** Determine two additional committee members: one member from within the Education Department and one member from outside the department.
- x Submit a one-page proposal to your Honors Committee Chair, who will share it with (and get approval from) the Education Department Chair. Include the following: topic, summary of three research articles you have read about the topic, ideas for literature review and methodology (research and hybrid thesis proposal only), plans for completing the thesis (applied and hybrid thesis proposal only).
- x Submit an Independent Study form during regiso Tw 0.2D. 2.4Sg-3 (h)2.3 (e)7.8 ()]10 Tdd1isT0 1 Tf-0.004 Tc 0.010 Te

#### RESEARCH THESIS COMPONENTS

Although every research thesis is unique, the following components are required (except for the few preliminary pages that are designated as optional). Each component is listed in the order it must appear.

#### **PRELIMINARY PAGES**

- **x** Title Page: See Appendix C for an example Title Page.
- **x** Abstract: Write a brief (maximum 150 words) yet comprehensive summary of the research, including purpose, participants, methods, and major findings/results/conclusions.
- **x** Dedication (optional): Write a statement to dedicate your research to a person, group, or cause.
- x Acknowledgements (optional): Write a statement to recogniz.2 5168 0 Td[I5.2 (i)2(e)102si)2.8 (z)5.7 (.2()10.6 (o)7.20

## CONCLUSION

x Suggested Length: 3 pages

## **ORAL DEFENSE**

- o Classroom management strategies that target a specific need
- o Collaborative strategies to increase student achievement in a certain setting
- x Program Review: This involves a comprehensive evaluation of a particular program or intervention implemented in an educational setting. Through data collection, analysis, and interpretation, the effectiveness, challenges, and areas of improvement for the program can be identified. This type of project is particularly useful for schools or districts considering the adoption of a similar program. Some examples of program reviews include the following:
  - o Analyzing the success of an after-school mentoring program
  - o Evaluating the impacts of a school-wide positive behavior support system
  - o Assessing the outcomes of a new literacy initiative
  - o Reviewing a school's new STEM integration program

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## APPENDIX B: THESIS SAMPLE PAGES

This appendix includes a sample of a Title Page and a research thesis Chapter 3 to illustrate proper formatting and provide example content.

# Chapter Three

# Methodology

[Restate the subject of your study and describe the research design (i.e., quasi experiment, case study) you used.]

Level 3 heading is flush left, bold and italics, Name of Second Data Collection Tool [optional] and written in uppercase and lowercase.

Thoroughly describe the secotoobly ou used to collect your data.

Name of Third Data Collection Tool [optional]

[Thoroughly describe the third tool you used to collect your data.]

Data Analysis

If you used more than one data analysis method, briefly introduce each one. If you did not use more than one data analysis method, you do not need this intro paragraph.]

First Data Analysis Method [If only one analysis methods used, no heading is needed here

[Thoroughly describe the first analysis method you used and how itsaednet research question(s).]

Second Data Analysis Method [optional]

Thoroughly describe the second analysis method you used and how it addresses the research question(s).]

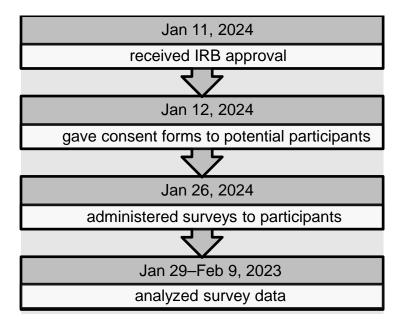
Third Data Analysis Method [optional]

Thoroughly describe the third analysis method you used and how it addresses the research question(s).]

#### Procedures

[Describe all steps (in chronological order and including dates) you took to recruit participants (if applicable) and obtain consent, gathter, dand analyze data. A figure, such as a timeline, might be also useful here.

Figure 1
Research Timeline



## Summary

[Briefly summarize the information you included in Chapter 3. Then provide a transition sentence that leads the reader into Chapter 4.]

### APPENDIX C: ONLINE HONORS THESIS ARCHIVE AND FORM

Starting in 2003, Wittenberg's Library and Honors Program started archiving Honors Theses on the internet in order to showcase the best Wittenberg student research and make it available to other researchers. Starting in 2006, we also started working with OhioLINK to contribute Wittenberg honors theses to the statewide Electronic Thesis and Dissertation (ETD) Center. We request your assistance and permission in posting your recently approved thesis in these collections.

#### Permission for Archiving Wittenberg Honors Theses in OhioLINK's Electronic Thesis and Dissertation (ETD) Center and Wittenberg's Electronic Archive

To submit your thesis for archiving, please sign and return this form to Beth Hallauer in the University Honors Program and send an **electronic copy** of your thesis in MS Word, Word Perfect, or RTF format to <a href="mailto:hallauerb@wittenberg.edu">hallauerb@wittenberg.edu</a>. Along with the electronic copy, please include a brief abstraictpossible.

| Thesis information and Relea | ase form: |      |  |
|------------------------------|-----------|------|--|
| Your name:                   |           | <br> |  |

#### APPENDIX D: THESIS SCORING SHEET AND RUBRICS

Prior to the oral defense, each committee member evaluates the thesis using the appropriate Written Thesis Rubric. During the oral defense, each committee member evaluates the oral defense using the appropriate Oral Defense Rubric. Then committee members confer to determine a collective score for each rubric and complete a Thesis Scoring Sheet. The written thesis and oral defense must each be passed with a grade of 90% or higher for the student to earn Departmental Honors.

The rubrics provided on the following pages outline essential guidelines for evaluating the quality and rigor of each type of thesis. If needed, students and their committee members may choose to modify a rubric to better align with the specific goals and requirements of an individual thesis. All rubric

### **RESEARCH THESIS RUBRICS**

#### Written Thesis Rubric

| Not Evident (0%) | Developing (70%) |   |
|------------------|------------------|---|
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| Not Evident (0%) | Developing (70%) | Accomplished (90%) | Exemplary (100%) |
|------------------|------------------|--------------------|------------------|
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|                        |                 | Not Evident (0%)   | Developing (70%)   | Accomplished (90%)  | Exemplary (100%)  |
|------------------------|-----------------|--|--|---|---|
|                        | Research Design | O Points  Does not state the research design, or the research design is inappropriate for answering the research question. | 7 Points Provides an inaccurate description of the research design. Nevertheless, the design is appropriate for answering the research question. | 9 Points Provides an accurate description of the research design. Although not explicitly stated, it is clear that the design is appropriate for answering the research question. | 10 Points  Provides an accurate and comprehensive description of the research design and why it is appropriate for answering the research question.                       |
| Chapter 3: Methodology | Participants    | <b>0 Points</b><br>Does not describe<br>participants.  | <b>7 Points</b> Provides a vague description of participants.  | <b>9 Points</b> Provides a highly detailed description of participants, including thorough demographic information.   | 10 Points Provides a highly detailed description of participants is, including thorough demographic information and a well-justified rationale for participant selection. |
|                        | Setting         | <b>0 Points</b><br>Does not describe the<br>setting.   | 7 Points Provides a vague description of the setting.  | 9 Points Provides a detailed description of the school, classroom, and/or research space where the study took place.  | 10 Points Provides a detailed description of the setting, including the community as well as the school, classroom, and/or research space where the study took place.     |

| Not Evident (0%)   | Developing (70%)  | Accomplished (90%)  | Exemplary (100%) |
|--|---|---|------------------|
| O Points  Does not include a description of the design or administration of data collection tools, or the data collection tools are inappropriate for answering the research question. | 7 Points Includes a description of the design and/or administration of data collection tools, but some information may be incorrect or missing. Although not explicitly stated, it is clear why each tool was chosen. | 9 Points Includes an accurate and thorough description of the design and administration of data collection tools. Although not explicitly stated, it is clear why each tool was chosen. | 10               |

| Not Evident (0%) | Developing (70%) | Accomplished (90%) | Exemplary (100%) |
|------------------|------------------|--------------------|------------------|
|------------------|------------------|--------------------|------------------|

|            |                            | Not Evident (0%)   | Developing (70%)   | Accomplished (90%)   | Exemplary (100%)  |
|------------|----------------------------|--|--|--|---|
|            |                            | O Points  Does not address limitations of the study and/or does not describe implications for future research and/or practice.   | study, but some apparent<br>limitations may not be<br>mentioned. Describes   | 9 Points Addresses any limitations of the study and describes the implications of the findings for future research or practice.                        | 10 Points  Addresses any limitations of the study and describes the implications of the findings for future research and practice.  |
| Sackmatter | all references constitutes | O Points Includes full references for all sources cited throughout the paper. References are less than 60% complete and correct. | 7 Points Includes full references for all sources cited throughout the paper. References are at least 60% complete and correct.            | 9 Points Includes a References page with full references for all sources cited throughout the paper. References are at least 75% complete and correct. | 10 Points Includes a References page with full references in alphabetical order for all sources cited throughout the paper. References are at least 90% complete and correct. |
| Back       | Appendix                   | O Points  Does not include blank copies of the consent form, data collection tools, or interventions included in the study.      | 7 Points Includes blank copies of some of the following study materials: consent form, data collection tools, intervention (if applicable) | 9 Points Includes blank copies of the consent form, all data collection tools, and (if applicable) any intervention included in the study.             | 10 Points Includes blank copies of the consent form, all data collection tools, and (if interventioetioni6tn tools, and   |

|  | Not Evident (0%) | Developing (7 |
|--|------------------|---------------|
|  |                  |               |

### **Oral Defense Rubric**

| Not Evident (0%) | Developing |
|------------------|------------|
|                  |            |

### **APPLIED THESIS RUBRICS**

## Written Thesis Rubric

|              |            | Not Evident (0%)  | Developing (70%)  | Accomplished (90%)  | Exemplary (100%)   |
|--------------|------------|---|---|---|--|
| Introduction |            | <b>0 Points</b> Does not provide any indication of the topic of the thesis.                     | 7 Points Alludes to the topic of the thesis.  | <b>9 Points</b><br>Explicitly states the topic of<br>the thesis.  | 10 Points Includes an engaging and creative opening that effectively draws the reader in and explicitly states the topic of the thesis.                              |
| Int          |            | <b>0 Points</b> Does not articulate a rationale for undertaking the thesis.                     | 7 Points Articulates a rationale for undertaking the thesis that is confusing or unconvincing.          | <b>9 Points</b><br>Articulates an appropriate<br>rationale for undertaking the<br>thesis.   | 10 Points Articulates an appropriate rationale for undertaking the thesis that draws on relevant research.   |
| Bibliography | Literature | 0 Points Accurately summarizes fewer than five scholarly sources related to the applied thesis. | 14 Points Accurately summarizes at least five relevant scholarly sources related to the applied thesis. | 18 Points Accurately summarizes at least eight scholarly sources related to the topic, and briefly explains how the sources relate to the applied thesis. | 20 Points Accurately summarizes and analyzes at least ten scholarly sources related to the topic, and briefly explains how the sources relate to the applied thesis. |
| Annotated    |            | <b>0 Points</b> Accurately synthesizes the information from fewer than two of the sources.      | 7 Points Accurately synthesizing the information from at least four of the sources.                     | 9 Points Accurately synthesizes the information from at least six of the sources.   | 10 Points Accurately synthesizes the information from at least eight of the sources and reiterates how it relates to the thesis.                                     |

|                               | Not Evident (0%)  | Developing (70%)            | Accomplished (90%)   | Exemplary (100%)  |
|-------------------------------|---|-----------------------------|--|---|
| all references<br>constitutes | 0 Points Includes full references for all sources. References are less than 60% complete and correct. | all sources. References are | 9 Points Includes full references for all sources. References are at least 75% complete and correct. | 10 Points Includes full references for all sources. References are at least 90% complete and correct. |

Description of 0 Points
Product/Deliverable Does not describe the product/deliverable, or the

| Not Evident (0%)          | Developing (70%)   | Accomplished (90%)   | Exemplary (100%)  |                     |
|---------------------------|--|--|---|---------------------|
| reflect on the process of | 14 Points  Describes the main takeaways from the thesis or reflects on the process of completing the thesis. | 18 Points Appropriately describes the main takeaways from the thesis and reflects on the process of completing the thesis. | 20 Points Appropriates (2) Accordings 0 Tells the main takeaways from the thesis and how they relate to the existing literature or7b8@s | n)5.3 ( (r)3.2 )5.2 |

### **Oral Defense Rubric**

|              | Not Evident (0%)   | Developing (70%)  | Accomplished (90%) | Exemplary (100%) |
|--------------|--|---|--------------------|------------------|
| Presentation | O Points  Demonstrates a general lack of understanding of the topic, product/deliverable, and/or implications. | 56 Points  Demonstrates a basic understanding of the topic and explains the product/deliverable and its |                    |                  |

### **HYBRID THESIS RUBRICS**

### Written Thesis Rubric

|              |            | Not Evident (0%)   | Developing (70%)   | Accomplished (90%)   | Exemplary (100%)   |
|--------------|------------|--|--|--|--|
| Introduction |            | <b>0 Points</b> Does not provide any indication of the study.  | 7 Points Alludes to the topic of the study.  | <b>9 Points</b> Explicitly states the topic of the study.                                | 10 Points Includes an engaging and creative opening that effectively draws the reader in and explicitly states the topic of the study. |
|              | Rationale  | <b>0 Points</b><br>Does not articulate a<br>rationale for undertaking the<br>study.                    | undertaking the study that   | <b>9 Points</b><br>Articulates an appropriate<br>rationale for undertaking the<br>study. | 10 Points Articulates an appropriate rationale for undertaking the study that draws on relevant research.                              |
|              | Literature | O Points Accurately summarizes fewer than five total empirical studies related to the thesis research. | 14 Points Accurately summarizes at least five total empirical studies (from at least two topics) related to the thesis research. | 18 Points Accurately summarizes literature from at least eight total                     |  |

|                                     | Not Evident (0%)                        | Developing (70%)               | Accomplished (90%)            | Exemplary (100%)                    |                   |
|-------------------------------------|---|--------------------------------|-------------------------------|-------------------------------------|-------------------|
| Synthesis of<br>Relevant Literature | O Points Accurately (s) JJO Tm(A) TjETB | ТО g/TTO 1 Tf0.002 Tc 11.04 -( | 0 0 11.04 191.04 Td 11.04 191 | <b>æ</b> 519 reW DC 184.68 41.04690 | 02 T 1 Tf11.04 -0 |

| Not Evident (0%)   | Developing (70%)  | Accomplished (90%)  | Exemplary (100%)   |
|--|---|---|--|
| O Points  Does not describe the product/deliverable, or the product/deliverable does not incorporate the study's findings. | 14 Points Provides a vague or confusing description of the product/deliverable. Nevertheless, it seems to incorporate the study's findings. | 18 Points Provides a description of the product/deliverable. Although not explicitly stated, it is clear that it incorporates the study's findings. | 20 Points Provides a detailed description of the product/deliverable and how it incorporates the study's findings.   |
| O Points  Does not describe steps for completing the study and creating the product/deliverable.                           | 7 Points Describes steps for completing the study and creating the product/deliverable, but some steps may be missing or out of order.      | 9 Points Describes all steps (in chronological order and including dates) for completing the study and creating the product/deliverable.            | 10 Points Thoroughly describes all steps (in chronological order and including dates) for completing the study and creating the product/deliverable, allowing for easy r Tc 0.006 6.44 286.68 Tmable |

|            |                               | Not Evident (0%)  | Developing (70%)   | Accomplished (90%)  | Exemplary (100%)   |
|------------|-------------------------------|---|--|---|--|
|            | Quality                       | 0 Points The information in the product/deliverable incorporates the research findings in a mostly vague and/or incorrect way.  | incorporates the research<br>findings in a somewhat<br>thorough and/or accurate<br>way. Several pieces of<br>important information may   | 27 Points The information in the product/deliverable incorporates the research findings in a mostly thorough and accurate way. A few minor pieces of important information may be vague and/or incorrect. | 30 Points The information in the product/deliverable thoroughly and accurately incorporates the research findings.   |
| usion      | Reflection                    | <b>0 Points</b> Does not describe the main takeaways from the thesis or reflect on the process of completing the thesis.        | 14 Points Describes the main takeaways from the thesis or reflects on the process of completing the thesis.  | 18 Points Appropriately describes the main takeaways from the thesis and reflects on the process of completing the thesis.  | 20 Points Appropriately describes the main takeaways from the thesis and how they relate to the existing literature on the topic, and reflects deeply on the process of completing the thesis. |
| Conclusion | Limitations &<br>Implications | O Points  Does not address limitations of the thesis and/or does not describe implications for future research and/or practice. | 7 Points Addresses limitations of the thesis, but some apparent limitations may not be mentioned. Describes implications for future research and/or practice although some may be unwarranted. | 9 Points Addresses any limitations of the thesis and describes the implications for future research or practice.  | 10 Points Addresses any limitations of the thesis and describes the implications for future research and practice.   |

|            |  | Not Evident (0%)  | Developing (70%)   | Accomplished (90%)   | Exemplary (100%)  |
|------------|--|---|--|--|---|
| 3ackmatter | all references<br>constitutes<br>plagiarism and will | 0 Points Includes full references for all sources cited throughout the paper. References are at less than 60% complete and correct. | all sources cited<br>throughout the paper.<br>References are at least<br>60% complete and correct. | 9 Points Includes a References page with full references for all sources cited throughout the paper. References are at least 75% complete and correct. | 10 Points Includes a References page with full references in alphabetical order for all sources cited throughout the paper. References are at least 90% complete and correct. |
| Back       | Appendix   | 0 Points  |  |  |   |

### **Oral Defense Rubric**

|              | Not Evident (0%)   | Developing (70%) | Accomplished (90%) | Exemplary (100%) |
|--------------|--|------------------|--------------------|------------------|
| Presentation | <b>O Pointsn-t</b> Demonstrates a general lack of understanding 7ee.2 (n)-0F.2 ( |                  |                    |                  |