505/506: Research Writing

A UW SSW Writing Center Workshop Winter 2021



Workshop Guidelines

- Interact through the chat box or unmute yourself
- We will be recording the first part of this workshop for those who could not attend
- The presentation will be followed by a Q & A session
- Please share your full name, program (Day, EDP Weekend, EDP Evening, etc.), and year (1, 2, 3, etc.) in the chat box for us to complete or cross-reference with your registration information
 - You can also rename yourself to include your pronouns
- For closed captioning: Click "Live transcript" → "Show subtitle"



Disclaimer

• Always refer to your instructor for final say in structure, expectations, and due dates!



Workshop Overview

- Structure of Paper
- Formatting
- Language
- Content
- Resources



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How are you feeling about the 505/506 research project right now?

(i) Start presenting to display the poll results on this slide.



Structure of Paper



Sections of a Research Paper

- **Title and Abstract**: The gist of the paper
- <u>Introduction</u> (including literature review): What is the research question, and how does it fit in current lit?
- Methods: How the study was performed. Depends on research question
- Results: Present the data collected
- <u>Discussion</u>: Examine the data collected, and discuss how it compares to other researchers' data
- <u>Conclusion</u>: Summarize with main points, outline implications, and areas for future study



505: Paper Structure

- **Title and Abstract**: The gist of the paper
- <u>Introduction</u> (including literature review): What is the research question, and how does it fit in current lit?
- Methods: How the study will be performed. Type of design, sample, measurement. Cite the textbook!
- <u>Discussion</u>: Discuss potential limitations, and reliability and internal/external validity considerations
- <u>Conclusion</u>: Summarize with main points, outline social work implications, and areas for future study
- References



506: Paper Structure

- <u>Title and Abstract</u>: The gist of the paper
- <u>Introduction</u> (including literature review): What is the research question, and how does it fit in current lit?
- <u>Methods</u>*: How the study was performed. Research design, sample, data collection & analysis. Cite the textbook!
- **Results*:** Present the data *collected* in narrative form
- <u>Discussion</u>: Examine the data collected, and discuss how it compares to other researchers' data
- <u>Conclusion</u>: Summarize with main points, outline implications, and areas for future study
- References
- Tables & Figures*
- Appendix*: Measures, Interview Guide, Data Collection Tools



Formatting



Formatting Headings

Level	Format
1	Centered, Boldface, Title Case Heading Text starts a new paragraph.
2	Flush Left, Boldface, Title Case Heading Text starts a new paragraph.
3	Flush Left, Boldface Italic, Title Case Heading Text starts a new paragraph.
4	Indented, Boldface, Title Case Heading Ending With a Period. Paragraph text continues on the same line as the header.
5	Indented, Boldface Italic, Title Case Heading Ending With a Period. Paragraph text continues on the same line as the header.

APA Formatted Tables

Table 2

Include:

- Table #
- Title (in italics)
- Subheadings
- Notes

*Note: APA formatted tables do not usually have vertical gridlines

	Wood	
Woodchuck	chucked (in kg)	%
1	423.9	94.2
2	373.0	82.9
4	347.0	77.1
6	411.3	91.4

Note. Each virtual woodchuck received a 450-kg woodpile. Woodchucks 3 and 5 were removed from the analysis because they would not chuck wood.

Table 2			
Title			
Header			
Subhead	Column Head	Column Head	Column Head
Row 1	123	234	17.6
Row 2	456	567	31.1
Row 3	789	891	51.3
Row 4	1368	1692	

Language



Language Norms

Language of research is influenced by the values inherent in American Standard Academic English:

• Direct, concise, formal, "objective"

Check out previously submitted SSW theses in the UW Library Collection to get a sense of research-style writing:

https://digital.lib.washington.edu/researchworks/handle/1773/4968

Language in Research

- The language of research papers is:
 - Direct, concise, focused on topic
 - Formal, dry, "boring"
 - "Objective"
 - Heavy on paraphrasing and summarizing
- The language of research papers is NOT:
 - Poetic, "flowery", full of metaphors/analogies
 - Casual, informal
 - "Biased", subjective
 - Heavy on direct quotes (in your lit review)



Points of View (POV)

- Research writing <u>does use</u> first and third person POV
- Research writing <u>does not</u> use second person POV
- <u>Points of view</u> in writing refer to the subject (person or thing) performing a verb, or "doing the thing"

Singular (one)

<u>Plural (more than one)</u>

1st Person

2nd Person You

<u>3rd Person</u> They/He/She, It, a Name

We

You, Y'all

They, some Names



When to Use POVs

- Research writing generally utilizes a third-person (they) POV throughout
- Instructors will likely have different preferences
- Maintaining internal consistency throughout your paper may be preferable to alternating POVs



Example Phrases

- This research project will answer...
 - To answer this question, I will explore...
- Previous research has demonstrated...
- Some researchers have stated...
- However, researchers now understand...
- There is a lack of research related to...
- The results indicate...
- The findings demonstrate...
- The evidence suggests...
- These studies illustrate...



Content



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What is your research project about? (In a few words)

(i) Start presenting to display the poll results on this slide.



Developing an Argument

Your <u>argument</u> consists of what you are asking, why it is important, and the context you provide

Set up your argument in the introduction section:

- Frame your issue by providing background information from past research
- Identify a gap in the literature
- Present your question, link to the lit. review

Answer: Why is this research project <u>valid</u>, <u>plausible</u>, <u>relevant</u>, and <u>important</u>?



Defining Your Research Question

Qualitative

- Begin with words such as, "How," "What," or "Why"
- Tell the reader what you are attempting to discover, generate, explore, identify, or describe
- Ask, "What happened?" to help craft your description
- Ask, "What was the meaning to people of what happened?" to understand your results
- Ask, "What happened over time?" to explore the process

Quantitative

- Begin with words such as "How much," "How many," "Who," "When," or "What"
- Is it descriptive, comparative, and/or relationship-based?
- Identify the different types of variables you are trying to measure, as well as any groups you may be interested in



Literature Review

Your literature review should:

- <u>Contextualize</u> your research by presenting existing information on, or relevant to, your topic
- **Synthesize** information, not just summarize
- Show why your research paper <u>matters</u>

Highlight a gap in research — THAT is why your paper is important.

Basically, "Previous research shows X, but not Y, so this paper will explore..."

Talking About Literature

Literature reviews <u>summarize</u> and <u>synthesize</u> what existing research has done or shown. Paint a broad strokes overview.

This is primarily done by:

- Stating what we know
- Paraphrasing, very few direct quotes
- <u>Speaking generally of research</u>, not getting into all of the nitty-gritty of each research study and its methods
- <u>Grouping together existing research</u> (integrative summary)
- In-text citations with more than one reference

Try to reference <u>the most current</u> research *Exception: seminal articles (foundational to a field)



Citing Multiple Sources

- A strategy for crediting multiple sources for one idea is called *integrative summary*. This is a helpful strategy when covering a large amount of research in your literature review.
- <u>In-Text Citation</u>: Include the author and year of publication for each source, separated by a semicolon (;) and ordered alphabetically (as they would appear on your references page)
 - o (Brief, 2020; Ghosh, 2020; Paulson-Smith, 2020)

Discussion

- Summarize your results: Answer your research question
 - This section isn't meant to be redundant to your results section. Focus on interpretation. Do <u>not</u> introduce new findings here.
- Critically analyze your findings: Connect your research to previous literature. Where did your findings converge or diverge?
- Consider alternative explanations
- Strengths & weaknesses: Were there limitations to your procedures or threats to validity?
- Implications: Social work policy, practice, and/or programs
- Suggestions for future research: Be specific



Resources



Writing Support at UW

School of Social Work Writing Center

- Check out the Writing Center website to make an appointment and find helpful tips and resources: socialwork.uw.edu/students/services/writing-support
- Email <u>sswwrite@uw.edu</u> for any questions!
- Upcoming Events:
 - Drop-In Advising with Hunter & Kylie Thursday, Mar. 4th
 from 5-6:30 pm
 - Weekend Writing Circle Sunday, Mar. 7th from 12-2 pm

The Writing Team

Kylie Brief (she/her)



Booking Calendar:

go.oncehub.com/KylieBrief

Hunter Paulson-Smith (they/them)



Booking Calendar:

go.oncehub.com/hunterps

Priyanka Ghosh (they/she)



Booking Calendar:

go.oncehub.com/PriyankaGhosh



Other Resources

- Odegaard Writing & Research Center: Book
 Appointments at <u>depts.washington.edu/owrc/signup.php</u>
- Purdue OWL: owl.purdue.edu
- APA Style: <u>apastyle.apa.org</u>
- Social Work Library Research Guide for 505/506: guides.lib.uw.edu/hsl/sw505

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How are you feeling about your 505/506 research project now?

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Q&A



References

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