

# PROPOSAL WRITING

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### **PURPOSE**

"The intent of the proposal is to construct a feasible plan for you to explore, understand or test a concern about which you are curious and do not know the answer." (Reitsma-Street, 2007)

- Proposal writing is about learning to clearly articulate the process of inquiry
- Statement of intent and feasible plan to engage in research

### **AUDIENCE**

- Academic Committees (Reitsma-Street, 2007)
- Practice Settings negotiating a "project"
- Small grant proposals response to a funding call
  - Format may be specified (usually shorter)
  - Need to use the language of the call (see example)
- Fellowships and large granting agencies (e.g. CIHR)

## PRELIMINARY PROPOSAL

- Usually the most difficult part of the process
- Finding the focus of your inquiry
- Length depends of purpose (2-5 pages)
- Share with your supervisory committee
- Being able to clearly state your overall aim (what you want to learn) and how this knowledge contributes to your discipline.
- Write and re-write as your thinking develops

## ACADEMIC PROPOSALS

### **Blueprint Type**

- 20-35 pages
- Projects (e.g. literature review with identification of implications for policy & practice)
- Thesis (literature review is integral to demonstrate gaps in knowledge)

(Reitsma-Street, 2007)

### Foundations Type

- 50-75 pages
- Dissertations (PhD)
- More extensive literature review (substantive, theoretical & methodological)
- Draft Chapters

## TYPICAL FORMAT

- Introduction
- Background and Significance
- Literature Review
- Purpose & Objectives
- Methodology
- Ethical Considerations/Limitations
- Timeline & Budget (if required)
- References
- Appendices

## INTRODUCTION

- What do you want to learn more about & why?
- What is your overall research question or phenomenon of interest?
- Who are you and why do you want to study this in this way?
- Be creative!!! (grab the reader's attention)
- Sometimes a practice story helps generate interest in your topic

### BACKGROUND & SIGNIFICANCE

- Provides your reader with a basic understanding of your topic/focus of your inquiry
  - Assume your reader knows less about your topic than you do
  - Guide your reader through your thinking process
- Makes a case for why your study is important
  - Link to other studies that demonstrate the importance of your inquiry focus
  - Keep it real, don't exaggerate

### LITERATURE REVIEW

 Depth required here will depend on the purpose of your proposal (e.g. some projects are literature reviews)

#### Purpose is to:

- Demonstrate that you know something about your topic
- Discuss what is already known about your topic (disciplinary knowledge)
- Critically analyze the strengths & weakness of this body of literature
- Identify gaps in knowledge

## PURPOSE & OBJECTIVES

- Needs to flow from:
  - Your reflections on personal/professional experience
  - The literature you have reviewed (empirical & theoretical)
- Can be written in different ways
  - A puzzle or problematic
  - Overall purpose with specific objectives
  - Research questions with or without hypotheses
- Opportunity to clarify what drives a study
  - e.g. your beliefs, values & assumptions
- Conceptual and/or operational definitions (when relevant)

### **METHODOLOGY**

### What does methodology mean to you?

- Theoretically informed approaches to research? (Design)
- Opportunity to explicate epistemological assumptions?
- What is the relationship between methodology & research methods?
- Data collection methods (includes recruitment)
- Analytic methods
- Approaches to Knowledge Translation

### ETHICAL IMPLICATIONS

- Relates to both research ethics and your profession
- What are the implications of studying this (area of inquiry) in this way (links to methodology)?
- Might not contain all the details required for your ethics application
- If your research involves human participants, online tutorials from Tri-council (a must!)

http://www.pre.ethics.gc.ca/eng/education/tutorial-didacticiel/

### LIMITATIONS

- Demonstrates that you understand the limitations of your project
- Relates to the epistemological assumptions & rigour of your methodology
- Most journals will require this section



### TIMELINE

- Be realistic
- Remember other commitments & self-care
- Remember to include realistic timelines for feedback from your supervisory committee (e.g. 2 week minimum)
- Remember to build in time for Ethical Review
- Sample backwards timelines (goal can be motivating)



### **BUDGET**

- A justified budget is VIP for a grant call
- Request samples from supervisory committee
- Read the grant carefully (exclusion criteria)
- Have someone else double check your math



### REFERENCES & APPENDICES

- Strongly recommend a reference manager system (e.g. Ref Works)
- May include research instruments
- May include recruitment posters, information for participants & consent forms (need for ethical review)

### **SUMMARY**

- Proposal writing reflects the process of inquiry & the purpose of the particular proposal
- Begin by demonstrating why your inquiry is relevant for you and important for your discipline
- Guide your reader through your thinking processes
- Demonstrate your ability to summarize, critically analyze & synthesize literature
- Demonstrate your understanding of your chosen approach to inquiry (including the epistemological assumptions & limitations)

### REFLECTIONS

- Student inquiry projects are a learning experience
- Be clear, concise & creative. Have fun!!!
- Seek support from your peers (some of these relationships may last a lifetime)

