

## Planning and writing a dissertation



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## Workshop overview

- What is a dissertation?
- Planning: what all is required?
- Formulating a topic.
- Structure and chapter layout.
- Do you need a literature review?





## What is a dissertation?



- A final year project at Undergraduate Level / part of a Taught Postgraduate Masters.
- Different to other assessments in that it is longer and there is the expectation that you will take more responsibility and ownership for your learning:
  - Selection of a topic / question area
  - Consideration of sources
  - Method?
  - Argument and Discussion
  - Conclusions
- Enables you to choose an area of interest and explore it in-depth.
- Develops your research skills.

## Planning: what is required?



- Every department, subject area and supervisor is different. Check what the requirements are.
- Some considerations:
  - What is the word limit? Does this include / exclude bibliography and appendices?
  - Is there a specific layout / structure? What chapters should be included?
  - Is a literature review / overview of the sources required?

# Planning: deciding on your topic and formulating a title



- Close discussion with your supervisor: ensure that your question is well-formulated.
- For example, is it a topic in which there is:
  - Plenty of scope to write about in terms of argument, not just describing or retelling what has already been written
  - Sources: a good range to consider; can you access the most important ones?
  - A suitable angle to discuss: area of controversy/ debate / area that is underresearched / only become a recent consideration?

Planning: deciding on your topic and formulating a title



- Consider your methodology:
  - Are you actively acquiring data and comparing it with past research e.g. experiment?
  - Are you conducting interviews or surveys as part of your research?
  - Are you using case studies to make comparisons?
  - Are you using written sources e.g. History: are you doing a comparison, evaluation, analysis etc.?



- Title page
- Abstract
- Acknowledgements
- Contents page(s)
- Introduction
- Materials and methods **or** Literature review
- Results **or** Sources and methods
- Discussion **or** Findings
- Conclusions
- References
- Appendices





- Title page
- Abstract: a succinct summary of your research & main conclusions. Best written once dissertation is finished.
- Acknowledgements: thank supervisor, any research organisations, archives, funding bodies etc. (sometimes necessary).
- Contents page(s), list of figures, tables or images.



#### • Introduction:

- Begin with a rough draft and re-write at the end to ensure that it is fit for purpose
- Introduce topic: context? Engage with the question
- Provide a clear outline of how the dissertation will proceed i.e. what each chapter will discuss



- Materials and methods or Literature review
- Materials and methods:
  - How and why you conducted the research in this particular way
  - For example, why you chose questionnaire/ survey / a particular research method
  - Justify your rationale
  - Mention any shortcomings in the approach e.g. small number of questionnaires returned



- Materials and methods or Literature review
- Literature review:
  - Provide an overview of the significant literature already published on the topic (what the sources already say on the subject)
  - Convey knowledge / ideas already established on the topic
  - Evaluate the materials: how do they contribute to the topic? Conclusions? Arguments?
  - Identify any areas of controversy
  - Identify any 'schools of thought': groups of scholars / researchers who have formulated specific perspectives
  - Describes the relationship; comparatives; differences; similarities with other relevant materials

## Critical appraisal of your sources:

- Read, or skim the key works. Then consider where relevant:
  - What: what type of material is it?
  - When: date written / published?
  - Who: who wrote it / published it?
- Consider the writer's purpose, bias or agenda:
  - Identify the argument and conclusions
  - Identify any different or similar approaches within the literature
  - Question surface appearances





## What should a literature review show?



- Sometimes it will help to identify a 'gap' in the existing scholarship.
- Highlights under-developed areas for new / further research (you should then try to link this to your own work).
- Raises questions requiring further research.
- Places **your** work in the context of the existing literature.
- Discusses studies which are **contrary** to your perspective / argument.



- Key chapters:
  - This is where you will develop your argument, provide evidence and critical discussion
  - If a scientific subject, your chapters may be structured around: Results **or** Sources and methods, and Discussion **or** Findings
- Remember don't just describe: analyse and evaluate. Discuss why significant in relation to your topic.
- Show your critical thinking: analyse all angles and perspectives.
- Discuss counter-arguments.



- Conclusions:
  - Draw together your conclusions
  - Ensure that you closely connect this section with reference to the initial question
- References:
  - Check what referencing system you need to use and remember to include a bibliography / reference list at the end
- Appendices:
  - Sometimes appropriate: text that the reader may want to see but would take up too much room in dissertation and disrupt the flow e.g. copy of questionnaire distributed
  - Make sure that you reference the Appendices within the main text where necessary

## Summing up:

- Spend time planning your research.
- Think about your question carefully; what sources you will use; your methodology etc.
- Rough draft your structure and chapter headings.
- Write as you go along.
- Be prepared to draft and re-draft!
- Try and get regular feedback.
- Be prepared to add in extra arguments, quotes, references and conclusions as you redraft.



