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| Research problem/questions/aims:  Argument/key message: | | | | |
| **Introduction**  Opening hook  Background/context  Problem statement/research gap  Aim and scope  Significance/contribution  Signposting/outline of thesis chapters | **Chapter 1: Getting to the ground state**  Broad purpose:  **Argument/message:** | **Chapter 2: Precision measurement of weak excited-state transitions**  Broad purpose  **Argument/message:** | **Chapter 3: Testing QED by measuring a Tuneout wavelength**  Broad purpose:  **Argument/message:** | **Chapter 4: Momentum spectroscopy of quantum depletion**  Broad purpose:  **Argument/message:** |
| Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: |
| Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: |
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| Research problem/questions/aims:  Argument/key message: | | | | |
| **Chapter 5: Title**  Broad purpose:  **Argument/message:** | **Chapter 6: Title**  Broad purpose  **Argument/message:** | **Chapter 7: Title**  Broad purpose:  **Argument/message:** | **Chapter 8: Title**  Broad purpose:  **Argument/message:** | **Conclusion**  Remind readers of your aims  Summary of what you found in relation to the aims  Implications of your findings  Limitations, unresolved issues  What next for this research/issue? |
| Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: |
| Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: |
| Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: | Section  I will argue/demonstrate: |