**Annotated table of contents**

Total word counts 10,000 – 12,000

**Abstract (250)**

* Provide a motivation for this project and a summary of the dissertation including main results.

**Acknowledgements (not included)**

**Glossary/acronyms (not included)**

* If necessary, include glossary of key technical terms.
* If necessary, include an explanation of acronyms used in the dissertation.

**Introduction (1,000)**

* Provide a setting and background to the project.
* Explain the context and project limits.

**Literature Review (4,000)**

* Provided basic background understanding on topics covered.
  + What are hurricanes?
    - Formation
    - Tracking
    - display
  + What is gis?
    - Geographic information science
    - Why is it useful, what does it do
    - How to map hurricanes
  + What is uncertainty?
    - What is uncertainty
    - The importance of displaying uncertainty measures
    - Uncertainty with in hurricanes
    - Uncertainty in mapping hurricanes
* Delve into past research about visualisation of uncertainty
  + What has previously been done regarding visualisation of uncertainty techniques related to hurricanes
* Explain different techniques of visualisation.

**‘framework’ (1,500)**

* What methods of visualisation were used and why?
* How were the improvements made to the basic hurricane track map?
* How was this taken further into an interactive experience?
* How did the 3d visualisation work?

**Results (2,000)**

* Present the final visualizations.
* Provided details on how the success of the new visualizations were measured.
* Present the findings.

**Discussion (1,500)**

* Did the new visualizations address the problem of uncertainty?
* Does the ‘framework’ need altering
* Provided more details about the responses to the form, why were certain aspects good/bad.
* What were the flaws in this dissertation?
* How could it be improved?

**Conclusion (500)**

* Summary of the concluding marks
* Further work needed.

**References (not included)**

**Appendix (not included)**

* Visualisation form
* Any other large graphs or tables used in the dissertation.