### "Insert Your Title Here"

by

FirstName MiddleInitial. LastName, B.S.

A Thesis

In

Atmospheric Science

Submitted to the Graduate Faculty of Texas Tech University in Partial Fulfillment of the Requirements for the Degree of

### MASTERS OF SCIENCES

Approved

Dr. Committee Chair Name Committee Chair

Dr. Jane Doe

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Mark Sheridan Dean of the Graduate School

July, 2020



# ACKNOWLEDGEMENTS

"insert acknowledgement text here"

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# ABSTRACT

"insert abstract text here"

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# LIST OF FIGURES

# LIST OF ABBREVIATIONS

e.g.

F - Fahrenheit

# CHAPTER 1 INTRODUCTION

"Intro text"

### 1.1 Section Title

Make a figure like this

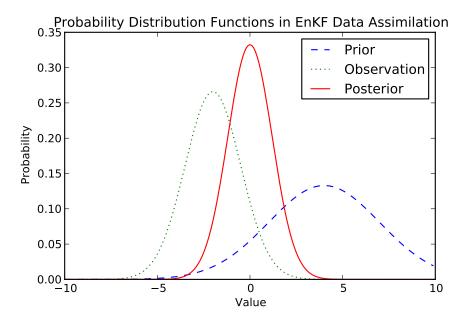


Figure 1.1: Example figure and caption

Reference a figure: Fig. 1.1

Make an equation like this

$$\sigma = \frac{1}{M-1} \delta \mathbf{J} \delta \mathbf{J}^{\mathbf{T}}.$$
 (1.1)

Reference an equation: (1.1)

Ways to Cite (there are more, google them)

 $(Ancell\ 2013)$ 

Ancell (2013)

### 1.1.1 Subsection Title

# 1.1.1.1 Subsubsection title

### **BIBLIOGRAPHY**

Ancell, B. C., 2013: Nonlinear characteristics of ensemble perturbation evolution and their application to forecasting high-impact events. *Weather and Forecasting*, **28**, 1353–1365.

# Appendices

### APPENDIX A

- A.1 First Section Title
- A.2 Second Section Title
- A.3 Third Section Title

```
#include <iostream>
using namespace std;
int main(){
   cout << "Hello world!\n";
   return 0;
}</pre>
```

### APPENDIX B

- B.1 First Section Title
- **B.2** Second Section Title
- **B.3** Third Section Title

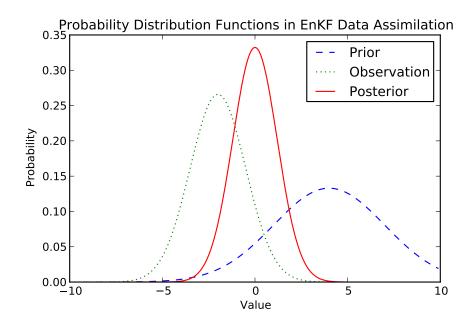


Figure B.1: Example figure and caption

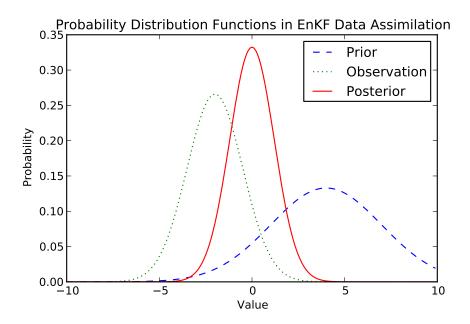


Figure B.2: Example figure and caption