**Capstone Proposed outline**

**Section Pages**

Abstract 1/2

1. Introduction 2

2. Background

2a. Mammograms 1

2b. Convolutional Neural Networks 1

2c. Support Vector Machines 1

3. Related Works 2

4. Data

4a. Data type/location 1/2

4b. Cleaning methods 1

5. Process we used to get our results

5a. Convolutional Neural Networks 2

5b. Support Vector Machines 2

6. Results 1

7. Ethics 1

8. Conclusion 1/2

9.Future Works 1/2

Appendix

References

**Total 16**

**Major Milestones**

**Gather and clean data**

**Build CNN**

**Build SVM**