Proposal checklist

# SMART

* ☐ Specific
* ☐ Measurable
* ☐ Achievable
* ☐ Relevant
* ☐ Timeline

# Writing Quality

* ☐ Grammatically correct
* ☐ Sentences flow from one to the next
* ☐ Each paragraph has an appropriate topic and concluding sentence
* ☐ Sections are clearly laid out and content within sections remain relevant to that section

# Style

* ☐ Equations typeset, quantities explained
* ☐ In-text content appropriately type-set
* ☐ Figures/tables referenced in text and appropriately captioned
* ☐ Appropriate use of sections, subsections, etc., and content respects corresponding structure

# References

* ☐ Equations and in-text citations formatted and used appropriately
* ☐ bibliography formatted correctly and consistently

# Formatting

* ☐ Written in LaTeX (if appropriate).
* ☐ 5–10 pages

# Introduction

* ☐ Begins with an appropriate overview and introduces the purpose of project
* ☐ Introduces major concepts with the data
* ☐ Introduces major concepts of methodology

# Lit review

* ☐ All relevant methods explained only in this section
* ☐ Appropriate level of math explained
* ☐ Describes algorithmic details
* ☐ Avoids implementation details

# Other

* ☐ Clear use of the SMART criteria, namely specific, and measurable.