Memo

Evaluator: Faculty/Instructor, Graduate student, Engineer and/or Client, Undergraduate

student

Date: 02/26/2021

Value Proposition

Improvement:

• The words need to be more clearly, not ambiguous, we need to focus more on our draft next time

- Some parts of introduction—The remote-control lab needs to be more precise because the audience are technical students and professors.
- Significance and influence miss.
- Need better explanation.

Product Requirements

Improvement:

- Poor words in slides.
- The requirements must be tangible or easily measured.

Preliminary Proof of Concept

Improvement:

- Lack preliminary results.
- Spelling check.

System Design

Improvement:

- Budget should be bill of materials and include things that are available for free.
- We need to reschedule our plan.
- We need to include some models and drawings.

Manufacturing and Validation Plan

Improvement:

- Slide 14: Authentication might not be the best title.
- A further step could be mentioned in our final report but not done by us.
- We need to provide measurable validation plan.

Project Management

Improvement:

• Time line should be revised to reflect what you will do to finish.

Risk Management

Improvement:

- The challenges with remote access, we need to come up with a plan or relevant solution.
- Include a chapter about the security issues of conducting experiments virtually