PROPOSAL

Proposal Template for CET497

Prepared For CET497 Capstone I

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# Executive Summary

Give a complete but concise introduction to your problem. Briefly describe your solution. Highlight anything that makes your solution unique. This may be the only section that is read!

# Statement of Need

Why is your problem relevant? Support the problem by citing facts and figures. Give the listener hope that your solution will fix the problem.

# Proposed Solution

Use this section to describe your solution

## System Components

Start with a nice system-level block diagram. Describe each part in detail.

***Figure 1. Proposed System Diagram***

## Objectives

Clearly obtainable objectives throughout the project. You need to detail the intermediate steps you will take in building your solution

## Acceptance Procedure

How will you test and document that you have met the objectives?

## Schedule

***Figure 2. Proposed Schedule of Activity***

Include a Gantt chart. The schedule should include your objectives and any other tasks you must complete along the way.

# Organization Information

Who is on your team? Include pertinent background/experience of each team member. Clearly define which team member is responsible for which tasks.

# Budget

Include both development and production cost. A table would be best.

# Conclusion

A sentence or two each about the problem and your solution. Summarize the cost and schedule you will follow to achieve your objectives.