**ENGR 4882: SENIOR ENGINEERING DESIGN**

**Project Proposal Form**

**Project Team Members:**

|  |  |  |
| --- | --- | --- |
| **Name** | **Major** | **Signature** |
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**Project Title:**

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**Advisor(s):**

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| --- | --- | --- | --- |
| **Faculty Advisor** | **Affiliation** | **Signature** | **Date** |
|  |  |  |  |
| **Co-Advisors** | **Affiliation** | **Signature** | **Date** |
|  |  |  |  |
|  |  |  |  |
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**Project Description:**

**Summarize succinctly what your project is about and what the final product (deliverable) will be.**

**Project Constraints:**

**Your project must address multiple realistic constraints. Check at least four constraints that your project design will address.**

**Economic**  **Environmental**  **Sustainability**

**Manufacturability**  **Ethics**  **Health and Safety**

**Social**  **Political**  **Other,**

**Project Engineering Standards:**

**Your project must incorporate appropriate engineering standards. Identify any engineering standards your project will apply.**

**Project Deliverable(s):**

**Describe your plans for modeling and/or simulation to help achieve the optimal design:**

**Project Measures of Success:**