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**EG1004 Introduction to Engineering & Design**

**Rapid Assembly & Design (RAD)**

**Preliminary Design Investigation**

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(Project Title)

**Team Members:**

1. **Introduction**
	1. Purpose *General mission statement; what do you want your project to do?*
	2. Background Information *A brief overview of primary technology used in the project*
	3. Goals *What do you hope to accomplish by creating this project? What will you gain?*
2. **Resources**
	1. Physical Construction *General plan of assembly/approach to building the project*
	2. Software Setup *General plan of assembly/approach to coding the project*
3. **Conclusion**
	1. Challenges *What problems do you expect to run into along the way? How do you plan to solve them?*