

Butterworth Product Development Competition in ICS

and

Beall Student Design Competition in Engineering

**PRODUCT SPECIFICATION**

This phase will include: 1-3 page summary of the following:

1. What does your product do? Who is the product for?
2. What are the requirements to make the product work?
3. Describe what your demo will do and include.

Use the template beginning on the next page in creating your summary.

**\*\*\*You may replace section 1 of the template with a concept paper submission for the New Venture Competition for the same project. You must still complete sections 2 and 3 and submit them with the concept paper.**

The judges will review your summary prior to your oral presentation, where they will provide you in-person feedback at that time. Sign-up schedule for Oral Presentations will be forthcoming.

Please submit your completed Product Specification via the link available at <https://bbcomp.tech.uci.edu>.

**Beall Butterworth Competition Product Specification**

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| --- | --- |
| Team Name:  |  |
| Product Name:  |  |

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| --- | --- | --- | --- | --- | --- |
| **Full Name** | **Student ID** | **UCI Email** | **Major(s)** | **Minor(s)****(if applicable)** | **Est. Grad Year** |
| *(Team Lead Here)* |  |  |  |  |  |
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# 1. Product Specification Description

**🗌 *Check here if you have included your New Venture Competition Concept Paper in lieu of this section. (you may skip this section if you have included it.)***

*Provide a* ***specific*** *description about your product’s functionality and purpose, focusing on the following:*

* *Who are the users of this product?*
* *What can a user of the product accomplish with it and how?*
* *What are the major operations it can perform?*
* *What is the user interface?*

# 2. Product Specification Software and Hardware Requirements

*Describe the software/ hardware requirements of your product. For example, provide the operating system, 3rd party applications, and/or physical components to make your product functional.*

# 3. Proposed Demonstration

*Use this section to describe your proposed product demo. The demo should be a working prototype of some key functionality of the product that you are designing and illustrate the competitive differentiation and/or technology that you are relying on. This is just a “proposed demo.”*