***Industrial Designer:***

Potential schools:

University of Cincinnati, UIC, Purdue, Western Washington University, College of Creative Studies, Ohio State

**Areas of Responsibility:**

* Participate in ideation sessions
* Development of concepts through entire process from concept generation (sketching), and refinement (2D, 3D CAD & soft modeling), and finalization of CAD to assisting in creation of functioning prototype
* Work with Electrical and Mechanical Engineers to refine prototypes

**Qualifications:**

* Portfolio illustrating understanding of design process, and showcasing work from research through concept refinement
* Strong understanding and execution of design principles
* Demonstrated ability to describe concepts visually, verbally and written
* Experience with Adobe Illustrator, InDesign, Photoshop
* Experience with CAD software, preferably Solidworks. (Rhino is also acceptable.)
* Knowledge of 3D and additive prototyping techniques
* Ability to create soft models and prototypes
* Demonstrated ability to collaborate
* Demonstrated ability in working iteratively
* High level of comfort in receiving and applying feedback
* Experience with 3-D printing preferred

To apply, please email resume, portfolio, any UI/UX examples, and any other relevant documents to Mandi.Shelmadine@Grainger.com as well as apply online to the Grainger link: [**http://tinyurl.com/InnovationIntern**](http://tinyurl.com/InnovationIntern)