

Cornell University Sustainable Design

M.Eng. and Undergrad Project Announcement

Project title: Cornell University Sustainable Design (CUSD)

Brief description of project:

In an effort involving students from every College at Cornell, Cornell University Sustainable (CUSD) is a Cornell student project team that is the creative force behind a number of sustainability projects that you could be a part of including:

- Design and building of a new sustainably focused school in Ghana in Africa
- Creation of a novel remote occupancy sensing HVAC controls system, potentially seeking a patent this year, and already selected to be implemented in the Upson Hall
- Design and building of a "next generation" bus stop to improve public transportation
- Working with the Smithsonian National Zoo on new composting solutions
- Investigating new window solutions as a remodeling option to improve building efficiency
- Investigation into new CUSD projects
- Plus potentially more!

Come to our information sessions listed below to learn more about these projects and other CUSD. Students from ALL MAJORS WELCOME.

Course Credit and/or M-Eng Project credit are available. Undergraduate and Graduate Students are Welcomed.

Information Sessions will be held on at the times and locations specified on the CUSD website: www.cusd.cornell.edu

Faculty sponsor: contact person is David R. Schneider (drs44)

also with Sirietta Simoncini and Bruce Land

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Project Web Site: www.cusd.cornell.edu

Time Frame: 2016-2017