ENGR3210 - Sustainable Design

Credits: 4 ENGR

Hours: 4-0-8

Required Requisites

Prerequisite(s): ENGR2250

For information contact: Linder, Benjamin

Course Description

This course provides a comprehensive overview of sustainable product design. Emphasis is placed on learning and using green design principles, methods, tools and materials. Examples include life cycle assessment, eco-efficiency and eco-effectiveness. A system perspective highlighting material and energy flows over the complete product life cycle is used to structure course material. Students complete substantial reading, investigate existing products and develop their own product ideas.

Source URL: http://www.olin.edu/course-listing/engr3210-sustainable-design/

Links: