

EST-15 — ZERO NET ENERGY BUILDING SCIENCE

About This Course

4.00 units

Prerequisite: None

Description: Zero Net Energy (ZNE) Building Science includes an overview of many progressive measures that improve the energy performance of buildings. Studies focus on architectural design of building, construction methodology, green HVAC systems, renewable energy systems, and the terminology used in the ZNE Industry. A survey of projects, policies and programs driving ZNE performance in residential and non-residential buildings will be studied. 72 hours lecture. (Letter grade only)