Apply your knowledge, gain tools, and help clients use energy smarter while decreasing their carbon footprint!

Throughout the quarter students will have the opportunity to work directly with a client on an energy focused project.

Projects will fall under three main categories:
- **improve** the energy efficiency and reduce carbon emissions of a facility,
- **explore** the feasibility of a project idea, or
- **design** resources that enable users to reduce their own carbon footprint.

Course lecture topics will include fundamentals of energy use in society, renewable energy systems, greenhouse gas emissions, energy economics, and clean energy policy.

Course is open to graduate students, upper division undergrads, or any student with instructor approval.

Join us for a **30-minute virtual information and Q&A session** to meet Professor Kornbluth & UCD Energy Manager Josh Morejohn and learn about the course!

**WHERE:** Zoom (join [here](#) – ID: 964 3445 1819, code: 853792)

**WHEN:** Friday, February 19th, 2021
12:00 p.m. - 12:30 p.m. PST

For more information visit [piet.ucdavis.edu/zeroenergy](http://piet.ucdavis.edu/zeroenergy) or contact Rhys Davis at rmmdavis@ucdavis.edu