



[Course Catalog](#) > [Environmental Engineering and Management](#) > [Energy](#)

Energy Use and Climate Change

There are currently no sections open for enrollment.

X435 (1 semester unit in Natural Resources)

Learn how reliance on fossil fuels creates issues with security, climate change and public health. Examine the threat from the lack of significant incentives to change behavior and shift habits toward sustainable energy consumption in the United States. Study the fundamental impacts from current energy use and the support infrastructure. Explore options for transitioning to renewable energy sources and to more sustainable habits.

Future-Term Courses and Enrollments

Courses are offered three terms per year: spring, summer, fall. Information about upcoming courses is available when enrollment opens each term.

- **Spring term:** Enrollment opens in early December. Classes begin in January.
- **Summer term:** Enrollment opens in early April. Classes begin in late May.
- **Fall term:** Enrollment opens in early July. Classes begin in August.

[Join our email list](#) for periodic updates about course availability.

Sections Closed for Enrollment:

 [Berkeley, Sat. Sept. 8, 9 am, 2 meetings](#)

- **2 meetings**
- **Sept. 8 and 15:** Sat., 9 am-5 pm
- **Berkeley:** Room 212, UC Berkeley Extension, 1995 University Ave.
- **\$425 (EDP 158154)**

Daryl DeJean, M.S., M.B.A., is a consultant with more than 20 years of experience in corporate facility and energy management. DeJean is a voting member of ASTM International E06.81 Standard for Building Economics. Two of his energy management projects are featured on the Energy Star website.