

ENVD 4365

LEED LAB:

Transforming the Built Environment Into
High Performance, Sustainable Design

Instructor: Sarah Spencer-Workman, LEED AP
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WHO

ALL MAJORS

Particularly ENVD, ENVS,
ENGINEERING, BUSINESS-Real Estate

WHEN

Tues & Thurs 11am-12:15 pm



WHAT

An interdisciplinary course with simultaneous consideration of energy and environmental design to transform the built environment into a high performing, sustainable system.

Students will work to earn LEED certification for an existing CU campus building while collaborating with the campus architect, planning and facility staff. Students will develop professional leadership skills, giving them an edge in their future career through immersion in a broad knowledge of energy and environmental design related topics that are increasingly relevant to employers, including the LEED © rating systems.

* Course material presented in this class meets the needs and requirements for students who wish to sit for the **LEED Green Associates (LEED GA)** and/or **LEED Accredited Professional (LEED AP)**.

** Upon successful completion of the course, students can then schedule and sit for one or both of the **LEED GA & LEED AP** exams to add professional accreditation in energy and environmental design to their resume.

