

# SAVINGS, SUSTAINABILITY, AND SAFETY IN LABORATORY DESIGN AND OPERATIONS



*The newest offering in our class catalogue, this course teaches cost-savings and sustainability efforts that can be implemented in laboratory settings to help save money and resources in you or your client's facility.*

## **Course Description:**

This two-day course teaches students the concepts of sustainability in a laboratory setting through lecture and hands-on training. Current initiatives and programs are discussed to help learners with their own green labs projects. Case studies are examined to evaluate the impact of sustainability efforts on energy and water consumption, facility operating costs, and the safety and integrity of research being performed.

## **Participants Will Learn:**

- How to start or get involved in a green labs program
- How to help your customers save money and resources
- Common and available initiatives/programs that are no- or low-cost
- How to be safe and sustainable
- Sustainability concepts such as: waste reduction, water conservation, green chemistry and biologics, etc.
- ROI, cost savings, and resource savings of sustainable lab practices
- New technologies you will see in laboratories

## **This Course is For:**

Lab Managers, Biosafety Officers, Facilities Engineers, EH&S Staff, Principal Investigators, Architects, and Certifiers.

## **Instructor Team:**

The lead instructors for this program are **Pam Greenley, MS, CIH, Consultant** and **Jacob Werner, AIA, LEED, WELL, CPHC, Principal, Ellenzweig.**

## **Registration:**

Tuition of \$1295 must be paid in full to guarantee a space in the class. Tuition includes: course manual, lunch each day, an Eagleson Institute certificate and a special class reception and dinner with plenty of time to network with peers and instructors.

**Register online at [www.eagleson.org/SSS](http://www.eagleson.org/SSS) or call (207) 490-1076 to register or request a registration form.**