



SPRING 2018

RETRO-COMMISSIONING (A14931)

Learn about the most cost-effective means of improving energy efficiency in buildings!

Retro-commissioning is a process to improve an existing building's performance. Using a whole-building systems approach, retro-commissioning identifies operational improvements that will increase occupant comfort, save energy, and provide cost savings. The process can be performed alone or with a retrofit project. Retro-commissioning (RCx) offers managers a customizable plan and tools to evaluate how a facility is currently operating, identify specific opportunities for improvement, and then how to implement solutions for optimal efficiency.

Upon successful completion of this course, participants will receive a Training Certificate and have better knowledge and skills to develop a plan that results in energy saving for their existing buildings. Participants will also learn about financial incentives that are available for utility ratepayers that can offset the up-front costs of retro-commissioning a building.

SEMINAR TOPICS INCLUDE

- Establishing a team, prioritizing and setting goals, defining a scope of work, implementation of the (RCx) plan
- Establishing energy conservation measures
- Measurement and verification

WHO SHOULD ATTEND

- Facility managers currently working in buildings/facilities of varying sizes (e.g. Commercial, Industrial, Military)
- Energy and plant managers
- Property owners and managers
- Current and previous BOC course participants

CLASS DETAILS (Subject to change)

Saturday, May 26, 2018 • 8:00AM - 4:00PM

Location: TBA (UH Mānoa Campus)

Fees:

\$230 full tuition

\$75 for individuals who qualify for a subsidy from Hawai'i Energy

Instructor: Rory S. Reiley is an engineer, entrepreneur, and educator with 30 years of military service. Reiley has been teaching for 15 years for the University of Hawai'i with a focus on Building Operations and Energy management. He is the current President of the Hawai'i Building Engineers Association.

For registration assistance, please call **808.956.9249** or email profprog@hawaii.edu

**Hawai'i Energy**

Hawai'i Energy helps educate island families and businesses about the many, lasting benefits of energy efficiency and conservation. Hawai'i Energy encourages and rewards smart energy choices which will allow our state to reach 100% clean energy faster and cheaper. To date, we have collectively saved the people of Hawai'i more than a billion dollars off their energy bills. Let Hawai'i Energy be your trusted energy advisor to help save you money and protect what makes Hawai'i so special.