

## ACG – Certified Commissioning Authority (CxA) – On Demand Syllabus

### **Course Description**

This Commissioning Workshop will cover the commissioning process as described in the *ACG Commissioning Guideline, ASHRAE Guideline 0, and ASHRAE Standard 202*, as well as valuable practical insight on skills, strategies, and communication and documentation protocols essential to applying the process on “real-world” projects.

### **What is Covered?**

- Introduction to the Commissioning Process
- New Building Commissioning
  - Pre-Design Phase
  - Design Phase
  - Construction Phase
  - Acceptance Phase
  - Post-Acceptance Phase
- Existing Building Commissioning

### **At the end of this program, participants will be able to:**

- Explain the purpose, methodology, and benefits of the commissioning process as it relates to construction projects.
- Identify and distinguish between the five phases of new construction commissioning – (1) Pre-Design, (2) Design, (3) Construction, (4) Acceptance, and (5) Post-Acceptance – and the activities carried out in each of them, as well as understand the key elements that distinguish existing building commissioning.
- Describe the documentation and deliverables that are essential to the delivery of quality commissioning services.
- Identify the roles and responsibilities of all commissioning team members within the commissioning process, with particular emphasis on the role of the commissioning provider.