***Grand County – November 2019, Course Description***

**2015 Residential IECC, State Amendments, with 2018 Legislative Update**

This class will review the 2015 IECC residential code with state amendments and an emphasis on the *mechanical provisions*. A special focus will be placed on:

* Blower testing and the Air Barrier and Insulation Table/Checklist
* Duct Blaster testing and the challenges associated with ducts outside the thermal envelope
* Proper HVAC sizing, design considerations, air flow, and Code requirements
* Does a Manual J, D and S design ensure comfort, or are there other considerations?
* Who’s responsible for code compliance - Design Professional, Contractor, Code Official, or homeowner?