Uintah Basin Technical College (UB Tech)

2025 IRC and IECC Residential classes

## Utah 2021 IRC – Residential Building & Energy Code Updates

**Morning**: 2021 Energy Code with State Amendments, plus how the energy impacts all codes: Building, Mechanical, Plumbing & Electrical. 3 hours

The course includes discussion on 2021 Code updates, Compliance Options, Plan Review and Inspections, Insulation, Windows, and Doors, Prescriptive Tables, REScheck, Performance, and ERI paths. Includes discussion on plan review and inspection, insulation products and installation, fenestration performance, required documentation, plans, ducts insulation, the typical negative impact on efficiency when HVAC systems are located within ventilated attics, and ACCA Manuals J, D, & S. Also includes hot water piping and insulation, recirculation pumps, lighting efficacy, and controls.

Afternoon: 2021 IRC Residential Code updates with common code violations. 3 hours

The course will review changes in the 2021 IRC Residential Code adopted in 2024, including state amendments. Includes discussion with photographs on new changes currently not understood or enforced and issues persistent over the years, which are often missed in plan review and in the field.

ICC Preferred Provider Credits CEUs are available for this class.

