



UBTECH.EDU

Contractors

CONTINUING EDUCATION COURSE

Students may attend 3 or 6 hours as needed.

Vernal

August 5th | 9:00 am - 4:00pm

Roosevelt

September 11 | 9:00 am - 4:00 pm
November 5 | 9:00 am - 4:00 pm

Utah 2021 IRC - Residential Building & Energy Code Updates

Morning: 2021 Energy Codes 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 variations. 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.

Vernal

October 7th (HVAC) | 9:00 am - 4:00 pm

Utah 2021 IRC - Energy & IMC/IFGC Mechanical 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 installation, 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: The course will review changes in the 2021 Residential and Commercial Mechanical/Fuel Gas Codes 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. Building Inspectors and Plans Examiners attending may receive ICC Preferred Provider Credits CEUs.

Register online at <https://portal.ubtech.edu/Portal/Courses>

Questions? Contact Kimberli Wadsworth | kimberliw@ubtech.edu | 435.725.7110

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