# Residential Energy Code Certificate Course – Winter 2021

Course Duration: January 26, 2021 - March 2, 2021

Time: 6:30-8:30 pm CT

Join via Zoom: https://zoom.us/j/98327900665?pwdK09Ca0lxOGdKRWI6RFVqOE4xZWhRdz09

## **Contact Information**

Instructor: Matt Belcher Verdatek Solutions, LLC matt@verda-solutions.com

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#### **Course Overview**

The MCC Nebraska Energy Code Training Program is designed to introduce students to the new energy code, as well as advanced building technologies that are becoming more widely available and increasingly incorporated into projects. This eight-week, online certification course will provide an in depth look at the residential energy code, including important related topics in building science, best practices, advanced technology and practical application.

### Class Schedule

Date	Topic
January 26	Introduction and History of Energy Codes
February 2	Building Science Part 1: Moisture
	Management
February 9	Building Science Part 2: Integrated Design
	and Practical Applications
February 16	Residential Energy Codes Basics
February 23	Mechanical Systems
March 2	Best Practices and Non-Code Standards
March 9	Advanced Energy Components &
	Technologies
March 16	Energy Code Benefits, Economics and
	Marketing

## **Course materials**

To view resource materials, slides, and recordings from this course, visit: https://www.mwalliance.org/metropolitan-community-college-energy-code-course