

## BEST CENTER BAS WORKSHOP XII

JOIN US IN-PERSON AT METROPOLITAN CC, OMAHA, NE WHEN: JUNE 6TH TO JUNE 9TH 2023

### USING BAS TO TROUBLESHOOT HVAC SYSTEMS:

### AN IMMERSIVE, LAB-BASED INSTRUCTIONAL PRACTICUM

As the national effort to improve building performance intensifies, the use of BAS capabilities for equipment problem detection and troubleshooting and system optimization is critical. Building technicians use BAS to identify, diagnose, and resolve problems. In the BAS Summer workshop, you will practice the skills and techniques used by technicians in the field and develop lesson plans for your own students at your home college.

Working in teams, you will use the Building Automation System and troubleshooting skills to detect and resolve mechanical system problems.



#### INTRO TO USING BAS FOR TROUBLESHOOTING

Use BAS to detect and troubleshoot problems with an underperforming RTU.



#### ADVANCED BAS TROUBLESHOOTING

Use BAS to detect and troubleshoot a malfunctioning VAV system.

#### Space is limited: Apply now!

\*Travel expenses and accommodations covered for those without professional development or grant funding.









# CONTACT US

Workshop questions email Robert Nirenberg to RtNirenberg@mccneb.edu Travel arrangements questions email Larry Chang to LChang@bestctr.org

#### LESSON PLAN DEVELOPMENT

Develop a customized lesson plan applying BAS to troubleshoot equipment at your home college lab

