

HVACR Advisory Committee Minutes

October 10, 2013

Attendees:

John Benson, Roger Smalley, Jamie Batsell, Mike Gonzales, Vince Santa Maria, Jack Erb, Frank Quinn, Katie Mehan, Cliff Migal

Curriculum:

The committee reviewed the NCEER curriculum and found all to be in order, including the core curriculum and the levels for each unit. Mike suggested that we need to work with the Az. Building Alliance especially for the apprenticeship program and testing. Mike will contact Gary Townsley and set up a meeting.

Staffing:

We discussed the requirements for being a teacher and the experience base needed. The group suggested that we look at a minimum of 10 years' experience in the field, exposure to the NCEER System and a background in controls. It was discussed about the desire to have several part time instructors verses one full time instructor based on expertise in the field. The position will be advertised no later than January, 2014 with a possible hire in March and start date of April 1, 2014.

Facility Layout:

The committee reviewed the lab layout and found all to be in order. The need for a training hood was discussed as well as cycometrics.

Equipment:

The equipment list was reviewed. Consider a variable refrigerant system, ductless split system, add a shear and brake. Mike, Frank and Jamie will look at the equipment and get back to the committee. Trane will determine what they can provide and then we will look at other avenues. A student tool kit, bag or box should be considered.

Special Systems:

The group will look at training systems that can be used for the basics that include faults.

Next meeting: January 9, 2013, 9:30 am