Residential Construction & Cabinetmaking Advisory Committee Meeting Wednesday Dec. 9th, 2015, 5:30 p.m.

The meeting was called to order at 5:30 p.m.

Members Present:

Paul Kinsey: Professor/Construction Technology Ross Nash: Industry Representative

Bert Hafar: College of the Redwoods Marla Gleave: Dean

Dave Stevens: Eureka High Leslie Douglas: Industry Representative

Derek Glavich: Professor/Construction Technology Bill Hole: Professor/Construction Technology

Purpose of the Meeting

Discussion focused on the requirement for regular Residential Construction and Cabinetmaking Advisory Committee meetings as an element of the College's A.T.M.A.E. accreditation as well as CTEA (Perkins) Funding. Its purpose is to provide input from local stake holders and to develop linkages between the College and the local educational and industrial partners.

Tour of Facilities and Student-Built Cabinets 2015

There was a discussion of the upgrades to the equipment in AT 109, and the installation of the CNC router.

The committee was shown the case clamp, an improvement/modernization that is based upon the committee's recommendation (Pat Silva: Crestmark Arch. Mill.) at the 2014 mid-year meeting. New, high quality, Swedish workbenches, were displayed in response to Dean Cummings suggestion that workbenches that are more reflective of the high quality work done in the program are in order.

Cabinets for House #40 were studied and commented on. Discussion ensued about the angled corner cabinets, and the use of a lazy susan.

Committee Recommendations

- Committee members reviewed the current Residential Construction Program Level Outcomes, and agreed they were still valid and useful. They are as follows:
- 1. Provide the local residential construction industry with a professionally trained workforce.
- 2. Prepare students to analyze and evaluate construction project requirements in relationship to the world around them.
- 3. Demonstrate an ability to analyze and communicate ideas effectively with co-workers and the general public.

After reviewing the PLO's the discussion turned to the need to conduct employer follow-up surveys in an effort to "close the loop" and meet ATMAE requirements for feedback. Professor Kinsey shared with the committee the student follow-up survey conducted in 2013. The committee reviewed the survey statements, and suggested modifications to the student survey to fit employers. Statements such as the following were suggested:

My employee has an understanding of the concepts of residential construction.

My employee demonstrates knowledge of the procedures, techniques, and processes used in residential construction.

My employee is able to identify tools, materials, and processes used in residential construction.

My employee is able to work successfully in the local professionally trained workforce.

My employee is able to analyze and evaluate construction project requirements.

My employee is able to communicate ideas effectively with co-workers and the general public.

It was suggested that the employer follow up survey be administered using a 5 pt. Likert Scale style of response ranging from "strongly agree" to "strongly disagree".

Dean Gleave suggested that we work with the college's office of institutional research to develop and administer the survey.

Suggestions for administering the survey included the following:

E-mail a .pdf survey.

Fax

Phone

Humboldt Builders' Exchange website.

• Tenure and new members on Advisory Committee. The topic of Advisory Committee Membership was discussed, and the following names were brought up as potential members:

Russ Brown: NCSC

Dennis Del Biagio: DCI Builders

Pierre Carboneau: Pierre Carboneau Ceramic Tile

- Committee members agreed to maintain a close relationship with College of the Redwoods and provide necessary support to the Residential Construction and Cabinetmaking Programs.
- The next formal meeting will be Wednesday, May. 11, 2015, at 5:00 p.m. at House #40.

Meeting Adjourned: 7:30p.m.

Respectfully submitted:

Paul Kinsey

Agenda:

December 9, 2015 5:30-7:00

College of the Redwoods AT 109

- 1.1 Introductions
- 1.2 Purpose
- 1.4 Facilities Tour of Machinery upgrades and additions.
- 1.5 Report and Progress on CT Project: House #40.
- 1.6 Report and Discussion: A.T.M.A.E.

CT Completer Surveys

A.T.M.A.E. Employer follow-up survey.

- 1.7 Recommendations
 - Follow-up survey
 - Equipment and Machinery
 - Tenure and new members on Advisory Committee.
- 1.8 Schedule Spring Meeting
- 1.9 Adjournment