Meeting Minutes RLT program advisory committee, Friday, 8/26, 9:30AM – 10:45AM

Meeting Agenda

1. List of membership
2. Review, amend, and approve the draft Advisory Committee Bylaws
3. Regional labor market needs for laboratory technicians
4. Review of new BS degree and AS degree timeline as required by:
   1. California Community College Chancellor’s Office and State Board of Governors
   2. KCCD Chancellor and Board of Trustees
   3. BC Curriculum Committee
5. Details of current program frameworks
6. Potential for future courses and requirements
7. Recommendations from the Advisory Board members
8. Plan for future Advisory Board meetings

Attendance, Friday, 8/26, 9:35AM, met by Zoom

* Steve Waller, BC Dean of Math and Science
* James McGarrah, BC Faculty member in Physical Science Department
* Evan Hedrick, Upsilon, Senior Director for Wonderful Corporation Analytical Laboratories
* Fred Nilson, CalMicrogrids
* Wade Ellis, BC Faculty member in Physical Science Department
* Anthony Cordova, BC Dean of Industrial Technology and CTE programs
* Blair Pruett, Founder of CalMicrogrids

Time and discussion

9:40AM – 9:47AM, formal introductions

9:48AM – 10:07 AM, Steve Waller went over the Bylaws

Comments on the purpose section

* Comments by Even Hedrick, bullet point 3, suggestion to add internships
* Tony Cordova, suggested bullet point 3, work base learning opportunities

Waller added that he had contacted Agilent and described and James McGarrah added some additional detail about Chemistry Program equipment.

Comments about committee membership, currently dean accepting membership

Fred Nilson, asked about additional equipment for resin testing and carbon fiber testing. Waller described what the bachelors program could do and interact.

Further, details about behaviors and expectations in Bylaws

10:07AM Bylaws approved

* James McGarrah, motion to approve the bylaws
* Evan Hedrick, second the motion
* All members presents voted to approve the bylaws as amended (described above)

10:08AM – 10:12AM

Waller discussed the baccalaureate degree timeline from January to now. And timeline to get the State Board, Sept. 27th

10:13AM – 10:18AM

Labor Market report

10:18AM – 10:25AM

Discussion of the baccalaureate degree.

10:25AM-10:36AM

Evan is supportive for the AS program, “it is a good starting point.” When we hire technicians at Wonderful, says that the technicians that they hire which are usually bachelors level STEM people require lots of training to get them up to speed.

10:37AM—10:40AM

Motion to accept the AS the framework as presented (Evan Hedrick), second the motion Wade Ellis). Committee voted, 6 yes and 0 no.

Motion to move forward on the baccalaureate degree program (Evan Hedrick), second the motion (James McGarrah), Committee voted, 6 yes, 0 no.

10:40AM-10:42AM

Based time for the next meeting, approximately 1 month.

10:42AM

Motion to end the meeting, committee agreed

Summary of the advisory committee recommendation

* The committee approves moving forward on seeking state and Bakersfield Curriculum approval of Research Laboratory Technology associate degree in science program.
* The committee approves also approves seeking state and Bakersfield Curriculum approval of Research Laboratory Technology associate degree in science program.