

## **Education and Training Committee Meeting**

UAA University Center Room 132N

September 20, 2207

10 am – Noon

**Attendees:** Jeff Jenkins (UAA, retiring Co-Chair), Steve Shrieber (AWWU), Sharon Keller (UAA), Holly Norwood (KPC, now UAA), Doug Edmonson (UAA), Art Skoog (BP), George Shedlock (NSTC/APIC), Colette Moring (APICC). Via teleconference: Brian Ellington (TVC), Don Bickmeier (TVC).

Karen Anderson (Co-Chair) was unable to make the meeting.

### **Safety Minute:**

Free ice grips at Wolf Card.

Please take a moment to recognize hazards at home as well as at work!

### **New Business:**

#### **Update on Process Tech Faculty & Adjuncts:**

Holly Norwood is replacing Jeff Jenkins at UAA, she comes from KPC. . . Jeff is retiring and will be leaving APICC and UAA. Same core adjuncts. The demand is consistent for the process tech courses. We receive 2 – 3 calls per day and requests for counseling. The intro classes are full and/or exceed expected numbers. The follow on is right at the number expected. The average active is approximately 60.

David Spann left MAPTS. In the fall they hired Ray Shumansk from Marathon. Alan Hautz is on sabbatical. (No representative on teleconference to report stats for program)

Jon Prater and Eric Spencer are no longer faculty members at Tanana Valley Campus; there was no one there during the summer. Brian Ellingson was hired from Flint Hills. Don Bickmeier was also hired in the fall. They are looking to add one more person. They have 3 intro classes with 20 students in each class. The second year classes have 20 – 25 in each. They are carrying 68 process tech majors.

#### **Points Brought Up By Education Committee Members:**

1. Education would like more input from industry: they may need another Intro course. Is there enough of a need? All graduates seem to have found a job within the industry. Enstar has hired some as well. BP committed to 10 hires per year and actually hired 18. This year they are planning to do a 2<sup>nd</sup> hire at the end of 2007. A big surge is expected by BP around 2012 (due to retirees). Conoco expects they are approx. 5 years behind.

2. UAA has no automatic wait listing so they have to manually manage a list. They also suggest to interested students to work on GER's. (general education requirements)
3. Invite industry to attend E & T Meeting and see what their needs are. Establish a feed back loop.\*\*
4. Does industry want instrumentation with process tech? (Also needed as separate. Not as a requirement for process tech.) BP has a large backlog in instrumentation orders. Lot's of opportunities beyond process tech field for inst. Tech.
5. Education Co-Chair position is open. Someone from education needs to contact us. Jeff will ask David Spann to help for awhile.

\*\*APICC Needs Committee should have this information. Can this be done at the fall meeting?

### **E & T Goals**

These are normally posted on the website.

1. Continue monthly meetings
2. Course Reviews: Equipment Course
  - a. Invite industry input
3. Identify Instrument I & II as next courses to review (based on spring instructor forum)
4. Annual Instructor Forum → **Carry Forward Agenda Item: Faculty Forum:** too much happens in the fall. Hold forum in the spring with speakers, workshops and sharing. Approximately 12 faculty and some industry. Set time at a later date. (Coordinated by co-chairs.)
5. Participate in the Center for Advancement of Process Technology (October)
6. Continue to stimulate industry support, allow their needs to flow into APICC

CAPT – best practices, National Groups in Texas

### **Industry Engagement:**

3. PRT Summer Internship: good reports, BP hired 2 interns
4. Scholarship Planning, on APICC website (website needs updating – in process)
5. AWWU, large scope intern plan. Steve is putting together a program for elective @ UAA.
6. Create a program for industry rather than having them make it up for us?
7. Future Well-Site Leaders (BP) Training Program – it is a 2 year program posted on BP's web site, potentially try to use that as a model?
8. We need to bring Shell and mining to the table. Contact Susan Moore (Shell) and also determine who to contact for mining participation.

### **Old Business:**

- Course Review: secure industry participation: BP, Marathon, Petro-Star, Tesoro, Chevron, Flint Hills. Contact Ops and Maintenance Supervisors. →**APICC office will make some contacts for course review.** →**E & T** will provide the course to APICC. →**Holly** will contact Rob Henry (BP) and Kevin Dix (Tesoro). **Date of review is November 9 at UAA – University Center Room 116 or 188 from 9 – 4:30.** UAA will provide lunch.

→Next E & T Meeting will be part of the annual meeting scheduled for October 11, 2007 at ASRC. There will not be an October 18<sup>th</sup> meeting.

**Adjourn @ 11:50 am**