Kim's Notes

1:45 pm November 2, 2010

Minutes Stephanie 1<sup>st</sup> Ed 2<sup>nd</sup>

#### Agenda Item

- 1. Proposal by Nat. Park C. College online labs- hands on lab exp.
  - Lori asked to draft a resolution in support of CNSM's concerns that the university's transfer of lab courses require majority hands- on experience

Ed moves / Stephanie seconds discussion

- Bill believed language might be strengthened in "resolution"- "majority"??
- ED is concerned about language, too, & would prefer strengthening, but not sure about Bill's suggested amendment

Gen Ed Council November Late

- "majority" discussion"
- Ed, Roger, Bill, Kim
- Percentage?? (90% of labs must be hands-on)?
- Others: investigation?

Ed – context of resolution is to lend our support to the evidence that is already in existence; word "majority" is clear enough for the context of this recommendation (Aside- Does National Park have science lab buildings)

"Majority "suggests more than half of experiences

Charles by adopting this, what we are doing is supporting CSNM's efforts, because what we/they understand we can't change the law?

**Conrad** Law required "laboratory" ADHE persuaded to define "laboratory" in these terms.

Since the ADHE has not defined "laboratory" experience, we feel we should support CSNM's requirement & request that ADHE affirm lab as requiring majority of hands on

**<u>Ed</u>**- are we creating a requirement that goes that goes against state law?

**Charles W** that's what I'm concerned about, too. (Requirement that goes against state law)

<u>Conrad</u> I will support the case as necessary. The law says we have to accept courses that are part of the ACTS, but it doesn't define "laboratory." We're simply asking for a particular definition of the term.

**Ed** Do we want to support CSNM or / ask ADHE to simply affirm/ define lab as requiring majority hands on experiences.

11/2 Gen. Ed Council

<u>Conrad revision</u>- should both support CSNM & ask for ADHE to define laboratory experiences (share a concern)

Resolved- Conrad reads revised "Resolved" section:

# **General Education Council Resolution Concerning Online Laboratory Course Components**

WHEREAS science is fundamentally experiential in nature and practice; and

WHEREAS simulations cannot provide for the development of necessary laboratory skills; and

WHEREAS simulations cannot provide opportunities to encounter and to develop the skills to persevere through in-lab, real time collaboration and experimental trial and error; and

WHEREAS professional science accreditation organizations require that while virtual laboratories may complement, such online experiences may not replace, hands-on laboratories; and

WHEREAS a stated purpose of General Education at the University of Central Arkansas is to "help students develop intellectual skills, practical skills, and emotional and aesthetic sensitivities"; be it therefore

RESOLVED, that the General Education Council fully shares the College of Natural Sciences and Mathematics' concern about online laboratories and supports the college's recommendation that any science course with a laboratory component proposed to be accepted as transfer credit must include a majority of hands-on, real time laboratory experiences for the student.

No further discussion

Vote – passed unanimously

Goals & objectives subcommittee report: (by Conrad) Ed wonders if there will be a chair of this committee? Draw straws?

"Knowledge" component revisions almost done; we will present this info soon.

"Skills" – "in written communication" being revised

"Values" section will be based on LEAP initiative language

Capstone courses may be tied into Gen Ed courses; shows that Gen Ed is a four-year experience, ties in w/ majors

- Most majors include/ require some sort of cumulative capstone project
- Conrad- aside: student members? Will you serve on goals/ obj. & Assessment subcommittees?
- Destiny Davis- Goals & obj.
- Hunter Phillips- Assessment
- Assessment subcommittee report:
- (by Charles W)
- Has not met since last GEC meeting
- Work of assessment committee? (context)

(Charles asks permission to ramble a bit....)

Charles: My assessment experience arises primarily from the K-12 environment. What we're doing here doesn't seem terribly different. I've been doing some research, & I've found one excellent resource. Assessing General Education Programs by Mary J. Allen book @ 2006 <a href="https://www.ankerpub.com">www.ankerpub.com</a>

Charles W. continues:

Perhaps we could get copies of this book (similar or other)

UCA needs a more diverse, thought out process for assessing general education excerpt from 2010 accreditation

Report due in (2012); seems like a long time from now, but there is a great deal of work/collaboration to be done

Trying to generate a timeline, working backwards from the 2012 due date.

Subcommittee will "divide & conquer"- giving out individual assignments to research different types of possible assessment

Collaboration & structural sensitivity, willingness to be flexible are essential

Conrad – almost finished scanning & uploading original Gen Ed Course proposals!

You will be able to go to my courses/groups/ & take a look at the original objectives & plans for assessment/ compare with current reality of courses

Roger- HLC complaint- no "overall" assessment plan for Gen Eds.

Conrad- AAUP conference on assessment March 3-5, 2011

Provost supportive? Conrad wants a team of GEC members to attend

Kathy F thinks there should be a good argument for this!

Charles- administration has asked (**GEC**)/ (**Someone? Who**?) To submit a budget for assessment?

#### Conrad: Honors college Representation on GEC?

Ex officio non-voting HCOL rep?

(Next meeting) Motion to include HCOL rep?

They teach 4 courses that count as Gen Ed, but not explicitly, traditionally- recognized as Gen Eds. (have never gone through GEC council) because of this, are they eligible to run?

Do they represent a large enough # of faculty to warrant inclusion as a voting entity? At least.

Ellen Stengel brought this up in the past (Roger wanted to know)

Roger- do we have recourse if their courses don't meet our objectives? Conrad; "yes"

- Adjourn

11-2 GEC Attendance

Bill Friedman

Kondwani P.

**Destiny Davis** 

**Hunter Phillips** 

Stephanie Vandenslice

**Ed Powers** 

Roger P.

Kathy French

## Charles Watson

Carey Voss

### Kim Eskola

• Jim Dietrick ( absent due to sabbatical)