

**MINUTES  
GE Council**

**Feb 7, 2011  
1:00-4:00pm**

Department of Higher Education  
1560 Broadway -Suite 1600  
Denver, CO

**1. Greetings and Introductions**

In attendance:

Erin Frew	CSU-P
Wayne Artis	CFAC/PPCC
Gus Greivel	CSM
Richard Nishikawa	UCB
Sheila Thompson	MSCD
Vicki Leal	CU System
Kathleen Bollard	CU System
Geri Anderson	CCCS
Alan Lamborn	CSU
Frank Novotny	ASC
Scott Thompson	CCCS
Jeff Reynolds	AIMS
Steve Roderick	FLC
Tom Christian	UCCS
John Sowell	WSC

**2. Informational Items:**

- a. **Spring Faculty-to-Faculty – April 8, 2010 to be hosted at the CCCS Conference Center**
- b. **CCCS notation on transcript – “Colorado gtPathways completed xxxx (date)”**  
Geri Anderson said this is done. Will be on transcripts for those who completed in December 2010.
- c. **GE Council Legislative Update (refer to email attachments – draft legislation, GE Fact Sheet, Letter to Presidents)**  
Concern expressed that some institutions left out in letter regarding solicitation of names for council of higher ed representatives, that DHE would select who sits on committees and CCHE would confirm. Question is: Will we see a different group around the table at the March meeting? Answer is: Don’t know. Lt. Governor is currently soliciting nominations from CEOs and is receiving them. Also, GE is an open meeting. It was suggested the last sentence of the third paragraph should be deleted so it doesn’t read that “CCHE will make final decisions in reconstituting

the representatives of the council.” There were questions about whether all 4-year IHEs are at the table? Should there be a systems person? Should each community college have a representative then too? Finally, it was noted that the statute uses inconsistent language—e.g., advisory committee, council, board—suggested use “Council of Higher Education Representatives.” This may be too generic. Better to have a name that distinguishes it from Academic Council.

### 3. Discussion Items:

#### a. “Mini” Science Fac-to-Fac – (Biology, Chemistry, Physics) –April 8<sup>th</sup>

It was suggested not to have a separate Fac to Fac but to do it all on April 8.

#### How to Access Online Classes from Geri

Here are the instructions for reviewers to access our online science courses discussed in GE-25 yesterday. Also, please note that the instructors' e-mail addresses are provided within the course shell if anyone has questions for them. We purchased additional access codes for the publisher sites for these courses so that nothing would be held back from those who are interested. See details below.

CHE111 Review (Gen College Chemistry I)- Dan Branan  
CHE112 Review (Gen College Chemistry II) - Dan Branan  
PHY111 Review (Physics Alg-Based I Lab) - Cara-Lyn Lappen  
PHY112 Review (Physics Alg-Based II Lab) - Cara-Lyn Lappen  
BIO111 Review (Gen College Biology I Lab) - Kate Lormand  
BIO112 Review (Gen College Biology II Lab) - Kate Lormand

Student Role Access:

CCCOonline Course URL: [online.cconline.org](http://online.cconline.org)

Username: reviewgroup

Password: ccco2468

The courses are listed under Sandbox

1. Each course has an additional login/password to the publisher site where some of the content resides.
2. Instructions for the publisher site is inside each course on the Top News Page.
3. Contact information for the instructor who will demo the course is also included. We used the [cccs.edu](mailto:cccs.edu) email address and not their usual personal email address. Questions should be directed to those individuals.

The purpose of the science conversation is to check to make sure content and competencies that are already approved are being met in online courses with take home labs. So the purpose is not to review content and competencies for approval again. Current content and competency guidelines are for Gen Ed, not major. It

was noted that biology folks from October 2009 Fac-to-Fac may have made a note that they had concerns with online courses and take home labs (need to look back at these notes to verify). We need to get a count for science folks so CCCS can plan for space.

On April 8<sup>th</sup> we will have one larger plenary session as an introduction and then science faculty will meet together to discuss online course competencies. In the afternoon, chemistry and biology faculty may meet separately to see if articulation agreements are possible.

Still need to resolve if these courses will apply only to gtPathways or also to the major. May need to add a footnote to students going on to med school that they should consider taking courses with traditional labs.

**b. Next articulation agreements**

**i. Next 5**

- **History**
- **Math**
- **Psychology – BA**
- **Psychology – BS**
- **Spanish**

These are now in Phase 3: Final Review. Send out revised drafts of these.

**ii. Next 6 –**

- **Political Science-** send out draft agreements
- **English-** to April 8
- **Sociology-** send out draft agreements
- **Chemistry-** to April 8
- **French-** send out draft agreements
- **Anthropology-** send out draft agreements
- **Criminal Justice -** to April 8
- **Biology –** to April 8

There will be an opportunity at April 8 Fac to Fac for Physics faculty to meet at the online class discussion. There may need to be two separate science reps: 1 to work on artic agreement and 1 to look at online classes and take home labs. Do online class discussion first and then artic agreement discussion for those institutions that can only send one rep.

**c. Interdisciplinary Studies: ECE and ELED**

Send out ELED for final review.

Holding off on ECE agreement until we see the agreement that UNC and CCCS worked out.

**d. gtPathway review for spring – March 4<sup>th</sup> [need submission by Feb 18<sup>th</sup>]**

We have some courses left over from fall.

- **can we do electronic or do we need to be face-to-face?**  
Electronic works for a small number of courses.
- **Need reviewers, please suggest [after disciplines/courses confirmed]**

- e. **UC Denver feedback and questions (see email that was sent Wed, Feb 2<sup>nd</sup>)**  
We decided to wait until John Lanning is here to discuss much of this. In regards to Career and Technical (John's point #2), Geri explained that those Career and Technical courses that transfer into an Associate's degree are appropriate to transfer. CCCS is discussing internally that electives in the Associate's degrees might need to be gtPathways approved courses. Some courses, like theatre, were under gtPathways first and are now under CTE for Perkins Funding. Because of the push for jobs-related training, this will probably continue to happen. The content of the articulation degrees will be determined by 2- and 4-yr faculty discussions.

**4. Action Items:**

- a. **Confirm process protocol regarding statewide transfer articulation agreements**

GE 25 agreed to protocol.

**5. Other Business?**

Finalize availability for GE 25 sunset hearing.

**Next month items – Discussion of recalibration, timeline, if necessary**

How frequently to review articulation agreements?