December 2011 MINUTES  
ISTeC Education Advisory Committee Meeting

2:00-2:50 P.M. – Friday, December 2, 2011

Attendance: Steven Fassnacht (WNCR), Lauren Kalash (CAS), Candace Ryder (CoB), Karen Kaminski (SoE), Iuliana Oprea (CNS/Math), Sophia Linn (WCNR), Kim Folkstad (SoE), Kathy Cranston (Lib), Jim Bieman (CNS/CS), Dave Gilkey (CVMBS), Edwin Ching (CoE/ECE), Rocky Luo (CoE/ECE), HJ Siegel (CoE/ECE), Pete Seel (CLA)

Agenda items:

   a. David and Daniel discussed the display and its assembly
   b. Daniel focused on the Poudre River basin as the GIS Centroid has been uploading data for that area
   c. At present there are hardware limitations to the system since the PC area ~ 7 years old, so it is not easy to access many more KML/KMZ files with overlying data
   d. The system could be used for other visualizations and there is an additional setup near the Liquid Galaxy system that is being used as such. It needs more software.
   e. David would like know what additional uses there may be for the GLG.

2. FutureVisions 2012: loose ends – Pete
   a. Most tracks have speakers, need help with AI (track 4)
   b. Sessions in Track 2 have been reversed
   c. Spring logistics will be to get a paragraph bio and a photo soon. Send these to MaryAnn

3. Future EAC proposals – Karen/HJ
   a. No RFP yet, but Karen will take the lead
   b. Already working with PSD and the first group of students is in grade 9. Will do a followup survey
   c. Tweak the last proposal

4. IT course sub-committee status – Steven
   a. Working to change course limitations – can only take one of CS110, BUS150, AGRI140
   b. Add AGRI140 to the IS&T minor (now has 50+ students, many in CLA)
   c. Have collected data on the impact of the courses
   d. Will collect employer input (working with Career Center) from employers who come to campus, IAC, and will target a few majors for a more in-depth survey
   e. President Al Yates signed an agreement with CCHE that required students to have IT fluency. We need to find this.

5. Grad 511: S2012 – HJ
   a. Just need to know how to program, no pre-reqs
   b. Patrick Burns is teaching it again

6. ISTeC Distinguished Lecture Series: Fall 2012 – H.J.
   a. HJ outline the procedure how to nominate a DL
   b. We would like to see at least one speaker per semester recommended from the EAC
   c. Karen, Jim have had speakers in the past
   d. You get to host the speaker and can get to know an expert in your field