



The Information Science & Technology Center

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## ISTeC Education Advisory Committee Meeting Minutes Friday, November 10, 2006

Time: 1:00-2:00 P.M.

Location: LaPorte Room- Lory Student Center

Attendees: Michael DeMiranda, Pete Seel, Pat Burns, Wim Bohm, Sanjay Rajopadhye, Jamie Switzer, Cap Smith, Mike Hanna, Edwin Chong, Kenneth Blehm, Patrick McCarthy, Tanya Kaanta, Ernie Chavez, Karen Kaminsky, MaryAnn Stroub, DeeDee DeMiranda

- a. **Central IT and Education at CSU: A Look into the Future** – presentation by VP for IT Pat Burns (15 minutes) followed by questions and discussion of implications for teaching IT and use of IT in education at CSU (15 min.)
  - i. Recap of Pat's presentation to Faculty Council in October
  - ii. The next-generation e-learning environment
    - Smart classrooms, wireless internet access
    - Professional networking, social networking collaboration groups, e-portfolio, course sites
  - iii. How will new IT infrastructure influence teaching and learning
    - Use of multiple projector systems, "clicker" systems, white boards with video cameras
  - iv. IT literacy and IT fluency – what is role of technology?
    - Principal focus should not be on technology, but information literacy/fluency.
  - v. Relevance to EAC's spring FITness symposium
    - Pat ended his presentation by encouraging all faculty to communicate via email with suggestions about what their departmental IT needs/infrastructure needs are.
    - It was suggested that one additional meeting in early spring take place so that faculty can report back to Pat regarding this.
- b. **FITness surveys at CSU** – All (10 min.)
  - i. Discussion of preliminary findings of senior survey
    - We have received and analyzed the data set by colleges
  - ii. Plans for survey of first-year students
- c. **High School Day** recap – Michael (5 minutes)
  - i. Attendance and activity feedback

- d. **Human-Computer Interface research at CSU** – Ernie Chavez, chair of Psychology Department (10 min.)
  - i. Discussion of interdisciplinary HCI research project at CSU
    - Currently have approximately 1,000 students majoring in psychology
    - Ernie gave a presentation recently in Utah about massive changes in computer systems/programs and how it relates to the human psyche.
    - The psychology department at CSU is in the process of developing a human/computer interaction program. The undergraduates would obtain a degree in Psychology with a concentration in human-computer interface.
    - They are seeking financial support from ISTeC to help develop this program.
    - Michael & Pete agreed that this would be something that ISTeC would be willing to support. Ernie will need to write a proposal and present it to the ISTeC Executive Committee.
- e. **Video conferencing orientation session for faculty** – All (5 min.)
  - i. Review of plans for Friday, November 17<sup>th</sup>
  - ii. What should objectives be?
  - iii. Who can assist in presentation?
- f. **Adjourn at 2 p.m.**