ISTeC Educational Advisory Committee

Minutes
December 9, 2005

1:00-2:00 P.M
Journalism conference room -- Clark C-256


1. Action plan for study of CSU senior IT knowledge and skills.
   - Goal – ‘Are our graduating seniors computer literate?’
   - Survey was again reviewed and edited taking the goal into account on certain subjects
   - Survey when complete must be approved by “Human subjects” group
   - Is 400 surveys enough? – no additional cost to increase population in paper survey
   - How do we pick 200 that will take the hand-on?
   - Must define measurement criteria before analyzing data

2. EAC input on sponsoring educational activities for high school students
   Multiple participants in high school day indicated a desire to participate in some kind of competition sponsored by ISTeC.
   Ideas that were discussed included:
   - Sponsoring contests on the CSU campus
     i. Wim Bohm has volunteered to investigate the process and make suggestions as to possible themes.
     ii. Holger Kley will forward information about the Math Day that is sponsored annually by the Math department as an example.
   - JETS competitions [Junior Engineering Technical Society (JETS)] organization to help organize a competition – Michael De Miranda to coordinate meeting
   - ISP for high school students – Pete will have a proposed flyer for the EAC to review
   - CSU students visit their old high schools and talk

2. Can ISTeC define an interdisciplinary honors student program as CSU?
   - Corporate sponsorship?
   - Need to challenge these students