

TO: Dr. Tony Maciejewski, Head
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FROM: Audrey Twiford, Chair – Audrey.Twiford@colostate.edu
Engineering Student Technology Committee (ESTC)

DATE: April 18, 2007

RE: Proposal for computing equipment in the ECE labs

CC: ESTC

The ESTC has reviewed the ECE proposal for computing equipment. To summarize, the proposal was to place the computers and monitors in the following ECE computer labs on the standard college computer lab replacement cycle:

Linear Circuits Lab (C105) – 12 seats
Real-Time Systems Lab (C207) – 18 seats
Systems & Controls Lab (B109) – 20 seats

The committee has conditionally approved the number of computers indicated for each lab except for the Systems & Controls Lab (B109). Computers for this lab were not approved based on the survey responses for this proposal and for the information

requested from ENS by the committee. Looking at the survey, of the 58 ECE students who responded, 9 had actually used the Systems and Controls Lab, 38 knew it was there but had never used it, and 11 didn't even know it existed. These results are consistent with a card reader entry analysis done by ENS in June of 2006: the average number of

entries into the room (based on card reader data) was at most 21 per month and at the least 4 per month. Of the 21 per month, it would seem highly likely that it is a small

As was stated above, the committee "conditionally approved" equipment for the other three laboratories because we want to do the best we can to ensure the ECE and ENS work together to create the best possible computing environment in ECE. To that end, the committee requests the following as agreements between ECE and ENS:

- 1) ENS will be responsible for purchasing all computers and monitors for these three labs: computers and monitors will be the standard make and model _____