

**COMPUTER HARDWARE ENGINEERING TECHNOLOGY ADVISORY COMMITTEE
FOLLOW-UP MEETING
June 25, 1997**

Present: Patrick Dean, Paraprofessional
 Sally Kalson, Coordinator of Cooperative Education
 Verna Love, Counselor
 Dr. Carlos Olivarez, Dean, Academic and Student Services
 Willard Rush, Faculty
 Ruth Springer, Secretary

Date Recommended	Advisory Committee Recommendations	Follow-Up Actions
11/4/96	1. That the College consider setting up an intranet which could be accessed by Computer Hardware students to obtain information and do assigned exercises from home if they wished. In Process	1. Mr. Patrick Dean has met with Ms. Jessica Timmerman to discuss the possibility of bringing in a T-1 line to the Electronics Lab in order to carry out this recommendation. This must be done as part of a master plan being created by OCC's Information & Telecommunications Systems Department for the addition of network lines across the campus. Mr. Willard Rush has given Mr. Dean specific instructions to pass along to those doing this work.
11/4/96	2. That students receive instruction in both Novell and Windows NT. In Process	2a. Microsoft has provided the College with a license in Windows NT at a reasonable cost. 2b. OCC's current license for Novell is adequate, but may need to be upgraded in the future. 2c. As a part of the instruction in ECT 215, Computer Repair I, and ECT 216, Computer Repair II, Mr. Rush has training in place with labs for Novell Version 3 and Version 4 and for Windows NT.

Date Recommended	Advisory Committee Recommendations	Follow-Up Actions
11/4/96	3. That Dr. Robert Powell and Mr. Rush be trained as certified network administrators for both Novell and Windows NT. In Process	3a. Dr. Powell has been trained on Windows NT. 3b. Mr. Dean and Mr. Rush have been trained on Novell 3.12. They plan to take further training in Novell 4. They were scheduled for training on Windows NT, but it was cancelled. They are now waiting for the next training to be scheduled.
11/4/96	4. That the \$18,000 allocated for the purchase of lab equipment be used to obtain two high power Pentium Pro servers, along with as many Pentium 200's with SCSI interfaces as possible. Completed	4. The \$18,000 was used to purchase two Pentium Pro 200 servers, an additional seven Pentium 200 work stations, and some benchtop digital multimeters.
11/4/96	5. That the College consider adding CD-ROMs to the existing computers in the lab. Not Approved	5. Because of the arrival of 25 new Pentium computers, it was no longer necessary to upgrade the old 486 machines. At Dr. Powell's request, sound blaster cards and headphones have been added to the ten existing 486 computers in the lab.
11/4/96	6. That a two- to three-year business plan be developed for the Computer Hardware Engineering Technology Program to include program goals and projected yearly equipment needs. This plan would be presented to College administration and budget council to seek their support for capital equipment requests. In Process	6. Dr. Powell and Mr. Rush are continuing to prepare this business plan. A draft was presented to the advisory committee at its last meeting.
11/4/96	7. That the Computer Hardware Engineering Technology Advisory Committee continue to meet separately from the Electronics Technology Advisory Committee. Tabled	7. Superseded by Recommendation 8.

Date Recommended	Advisory Committee Recommendations	Follow-Up Actions
4/17/97	8. That the Computer Hardware Engineering Technology Advisory Committee and the Electronics Technology Advisory Committee meet together in Fall 1997. In Process	8. The two committees will meet together in Fall 1997.

A joint meeting of the Computer Hardware Engineering Technology Advisory Committee and the Electronics Technology Advisory Committee will take place on Thursday, October 30, 1997, from 5:30 to 7:30 p.m. in room T-6. Dinner will be served at 5:30.

Respectfully submitted,

Ruth Springer

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