## COMPUTER HARDWARE ENGINEERING TECHNOLOGY ADVISORY COMMITTEE FOLLOW-UP MEETING June 21, 1999

Present: Sharon L. Blackman, Ed.D., Dean of Technology

Verna Love, Counselor
Dr. Robert Powell, Faculty
Willard Rush, Faculty
Ruth Springer, Secretary

Recommendations from previous committee meetings have been prioritized and renumbered accordingly.

Date Recommended	Advisory Committee Recommendations	Follow-Up Actions
11/4/96	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	<ul> <li>1a. An intranet has been set up but is not yet available for students to access by phone from a remote site.</li> <li>1b. Mr. Willard Rush has his own web site which students can access to take quizzes and submit lab assignments. About 20 percent of his students have made use of it.</li> </ul>
3/18/99	<ol> <li>That one credit hour be added to EEC 102, DC Fundamentals, and EEC 104, AC Fundamentals, and that one credit hour and fifteen contact hours be added to EEC 105, DC and AC - Circuit Analysis, EEC 127, Basic Electronics, and EEC 135, Digital Logic. Each of these five courses would then be four credits and sixty contact hours. In Process</li> </ol>	The Electronics Technology and Electrical Trades     Technology Advisory Committees must be polled before this change can be made, as these courses are a part of the core curriculum for those programs.
3/18/99	3. That DDT 100, Fundamentals for the Drafting Industry, and DRT 114, Electronics Drafting, be deleted from the Computer Hardware Engineering Technology curriculum.  In Process	3. The Electronics Technology Advisory Committee must be polled before this change can be made, as this course is a part of the Electronics curriculum as well.

Date Recommended	Advisory Committee Recommendations	Follow-Up Actions
3/18/99	That MAT 156, Trigonometry, be deleted from the Computer Hardware Engineering Technology curriculum.     In Process	4. This change will be included with other program changes in a curriculum revision proposal which will be taken through OCC's curriculum revision process at the appropriate time.
11/4/96	5. 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	5. A Technology Department business plan is being developed which will include the Computer Hardware Engineering Technology Program.
3/18/99	6. That OCC consider offering competency certificates which could be subsets of the Computer Hardware Engineering Technology certificate and degree program. These could be competency certificates granted by the discipline, similar to the competency certificate offered by the Business Information Systems discipline.  In Process	6. This will be addressed during the upcoming academic year.
3/18/99	7. That OCC consider offering Electronics/Computer Hardware Engineering courses via the Internet with students coming to campus only to take tests.  In Process	7. This will be addressed during the upcoming academic year.
3/18/99	8. That OCC consider offering some Electronics/Computer Hardware Engineering courses on a trial basis during Fall 1999 in a 7 ½-week time frame, so students could take one course the first 7 ½ weeks and another the second 7 ½ weeks.  Completed	8. The schedule for Fall 1999 includes EEC 102, offered the first 7 ½ weeks, and EEC 104, offered the second 7 ½ weeks. These courses will be offered during traditional time frames as well.

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Date Recommended	Advisory Committee Recommendations	Follow-Up Actions
3/18/99	9. That the College consider including in the College Catalog the two-year course sequencing layout of the Computer Hardware Engineering Technology Program.  Completed	9. This recommendation has been forwarded to those within the College who are responsible for the College Catalog.
3/18/99	10. That the College consider offering a continuing education program of non-credit courses covering current subject matter which would be of interest to people in the industry.  Future	

Respectfully submitted,

Ruth Springer

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