

**ACADEMIC AFFAIRS COMMITTEE**  
**March 8, 2005**

**Members**

**Present:** Bob Austin, Mike Bellah, Toni Brasher, Diane Brice, Bill Crawford, Mary Graff, Kim Hays, Judy Johnson, Bob Lee, Mary Clare Munger, Jim Powell, Lyndi Shadbolt, Bob Sloger, and Mark Usnick

**Members**

**Absent:** R. E. Byrd, Vicky Taylor-Gore, and Paul Matney

In Dr. Byrd's absence, Robert Austin chaired the meeting

**MINUTES**

Sloger moved, seconded by Brasher, to approve the February 22, 2005 minutes as submitted. The motion carried.

**BEHAVIORAL STUDIES DIVISION**

**Child Development/Early Childhood**

Munger expanded on the rationale to change CDEC 1357 to CDEC 2307 – WECM mandated. The course is required in:

CDEC.AAS  
CDEC.CERT.PARA  
CDEC.CERT.PRVD  
CDEC.CERT.ADMN

Crawford moved, seconded by Powell, to approve the request as submitted. The motion carried.

**INDUSTRIAL AND TRANSPORTATION TECHNOLOGIES**

**Diesel Mechanics Technology**

Lee expanded on the rationale:

1. Delete the Basic Mechanic Certificate
2. Revise the Diesel Technician Certificate  
Delete: DEMR 1313 and DEMR 2348  
Add: DEMR 1421, DEMR 1442, and DEMR 1329  
Change total hours from 36 to 41

It was noted that the listed optional CVOP courses are academic courses which are no longer offered. Lee and Hays said that when appropriate they would advise students to take the Continuing Education CVOP courses. They encourage diesel mechanics students to have truck driving experience.

Hayes moved, seconded by Graff, to approve the requests with the above noted change. The motion carried.

### **Industrial Maintenance Technology**

Hayes expanded on the rationale for the requested changes. The changes will bring basic electrical class into program to control content for program specific requirements and control scheduling. It will also replace basic mechanical course that was lost when AC circuits increased to 4 hours. Courses will also be updated to utilize more accurate descriptions. The request also combines two courses with same content from different specializations. Everything is built around 4 hour blocks – 2 lec, 2 lab.

Add the following courses: INMT 1305, IEIR 1343, ELMT 2341, INMT 2345, INMT 2303, ELPT 1311, INMT 2301

Delete the following courses: ELMT 1373, ELMT 1377, ELMT 2371, ELMT 2373,

#### **AAS:**

1. Major Course Requirements:
  - a. Add : ELPT 1311, INMT 1305, IEIR 1343, and IMNT 2301
  - b. Delete: CETT 1405, ELMT 1373, ELMT 1377
2. Electromechanical Technician:
  - a. Add: ELMT 2341, INMT 2345, INMT 2303
  - b. Delete: CETT 1425, ELMT 2371, ELMT 2373
3. Heating, Air Conditioning, and Refrigeration
  - a. Add: ELMT 1301
  - b. Delete: HART 1303
4. Change total hours for program to 63

#### **Certificates:**

1. Industrial Maintenance
  - a. Add: ELPT 1311, ELMT 1301, INMT 1305, IEIR 1343, INMT 2301, SEST 1341
  - b. Delete: CETT 1405, ELMT 1373, and ELMT 1377
  - c. Change total hours of certificate to 33
2. Electromechanical
  - a. Add: ELPT 1311, INMT 1305, IEIR 1343, ELMT 2341, INMT 2303, ENTC 2320, INMT 2301
  - b. Delete: CETT 1405, ELMT 1373, ELMT 1377, ELMT 2337, ELMT 2371, ELMT 2373
  - c. Change total hours of certificate to 42
3. Heating, Air Conditioning, & Refrigeration
  - a. Add: ELPT 1311, INMT 1305, IEIR 1343, INMT 2301
  - b. Delete: CETT 1405, ELMT 137, ELMT 1377
  - c. Change total hours of certificate to 42

Munger moved, seconded by Sloger, to approve the requests as submitted. The motion carried.

### **Safety and Environmental Technology**

Lee expanded on the rationale for the requested changes. They are trying to increase the enrollment and advance the program. After reviewing the program, it was determined that the requirements for the program far exceeded those of other technical programs. As such, they were not able to recruit students who would otherwise be excellent candidates. Review of similar programs gave them direction in the choice of courses that would better prepare students for employment in the field or continuing on to a four-year institution.

Add the following new courses: EPCT 1317 and SCIT 1302 to course offerings

#### **AAS**

1. Delete: BIOL 2401, MATH 1316, PHYS 1301, PHYS 1101
2. Add: ENGL 2311 (After discussion it was agreed to change ETWR 2301 to ENGL 2311), EPCT 1317, and SCIT 1302

#### **Certificate**

1. Major Electives – Add Options of: EPCT 1317 and SCIT 1302

Graff moved, seconded by Hays, to approve the requested with noted change. The motion carried.

### **Welding**

Hays expanded on the rationale for the requested changes. He noted it has been difficult to schedule the required contact hours. Most programs in the area are all day programs whereas our students are mostly working students attending night classes.

Hays noted the request for the AAS program is being withdrawn at this time.

The request is to change from one certificate to two:

Basic Welding - WELD.CERT.BAS – 16 hours

Advanced Welding - WELD.CERT.ADV – 32 hours

With the new format, students can attend both day and night classes and obtain the advanced certificate in one year.

Add the following courses: DFTG 1425, WLDG 1327, 1407, 1417, 1428, 1457, 1491, 2406, 2439, 2447, 2451, 2480

Delete the following courses: WLDG, 1225, 1226, 1253, 1254, 1313, 1425, 1453, 1528, 2413, 2480

Powell moved, seconded by Johnson, to approve the requests as submitted. The motion carried.