

**MINUTES OF THE UNDERGRADUATE CURRICULUM COMMITTEE MEETING**  
**September 8, 2004**

**PRESENT:** Byers (MGT), DiSabatino (ODOS), Davis (ECE), Guzdial (COC), Kingsley (PUBP), Klein (PUBP), KOHL (CHBE), McMath (PROVOST) Parsons (MGT), Rudolph (ARCH), Tone (HTS), Webster (CEE), Williams (ECE), Wills (ECE)

**VISITORS:** Bottomley (ACAD AFFAIRS), Carson (for McIver – REG), Schork (CHBE)

1. A motion was made to approve the minutes of the June 16, 2004, July 7, 2004, July 28, 2004, and August 16, 2004. The motion was seconded and approved. Unanimous.
2. A motion was made to elect Scott Wills (ECE) as chair and Lloyd Byers (MGT) as vice chair of the committee for 2004-05. The motion was seconded and approved. Unanimous.
3. Informational item: The SCHOOL OF ELECTRICAL AND COMPUTER ENGINEERING submitted the following prerequisite changes:
  - A. ECE 2025 – (MATH 1502 or (MATH 15X2 and MATH 1522) or MATH 1512) and (CS 1322 or **CS 1371** or **CS 1171**) *minimum grade of C for all prerequisites; BMED 2300 deleted from prerequisites*
  - B. ECE 2030 – CS 1321 or **CS 1371** or **CS 1171** *minimum grade of C for all prerequisites*
  - C. ECE 2031 – *minimum grade of C for CS 1322 and ECE 2030 prerequisites*
  - D. ECE 2040 – ECE 2025 and (PHYS 2212 or **PHYS 2232**) and (MATH 2403\* or MATH 2413\* or MATH 24X3) *all prerequisites with minimum grade of C*
  - E. ECE 3025 – ECE 2040 and (**MATH 2401** or **MATH 2411** or **MATH 24X1**) and (MATH 2403 or MATH 2413 or MATH 24X3) *all prerequisites with minimum grade of C*
  - F. ECE 3035 – *minimum grade of C for all prerequisites*
  - G. ECE 3040 – (ECE 2030 or **BMED 2200\***) and ECE 2040 and (CHEM 1310 or **CHEM 12X1**) and (**MATH 2401** or **MATH 2411** or **MATH 24X1**) and (MATH 2403 or MATH 2413 or MATH 24X3) *all MATH and ECE prerequisites with minimum grade of C*
  - H. ECE 3041 – (ECE 2031 or **BMED 2200\***) and ECE 3040\* *all ECE prerequisites with minimum grade of C*
  - I. ECE 3042 – ECE 3040 and ECE 3041 *minimum grade of C for all prerequisites*
  - J. ECE 3050 – *minimum grade of C for all prerequisites*
  - K. ECE 3055 – *minimum grade of C for all prerequisites*

- L. ECE 3060 – *minimum grade of C for all prerequisites*
- M. ECE 3065 – *minimum grade of C for all prerequisites*
- N. ECE 3070 – *minimum grade of C for all prerequisites*
- O. ECE 3075 – *minimum grade of C for ECE 2025 prerequisite*
- P. ECE 3076 – *minimum grade of C for all prerequisites*
- Q. ECE 3080 – *minimum grade of C for all prerequisites*
- R. ECE 3085 – *minimum grade of C for all prerequisites*
- S. ECE 3090 – *minimum grade of C for all prerequisites*
- T. ECE 3710 – **PHYS 2212 or PHYS 2232**
- U. ECE 4000 – *minimum grade of C for ECE 3040 prerequisite*
- V. ECE 4006 – *minimum grade of C for all prerequisites*

\* = prerequisite with concurrency (courses may be taken in the same term)

4. The SCHOOL OF PUBLIC POLICY requested that the title of PUBP 3010 be changed from “Bureaucracy and Policy Implementation” to “Organizations and Policy Implementation”. A motion was made to approve the request. The motion was seconded and approved. Unanimous.
5. The COLLEGE OF MANAGEMENT requested the following four items:
  - A. Informational item: ACCT 2102 -- delete ACCT 2111 in the pre-requisites.
  - B. Make inactive ACCT 2111 and ACCT 2112. These honors courses were once felt necessary when the regular sections were taught in auditoriums with 150-250 students. For several years now, we have changed this approach and typically teach the sections with 50-100 students and have not offered the honors courses since semester conversion. A motion was made to approve this item. The motion was seconded and approved. Unanimous.
  - C. MGT 3000 – Change title to “Financial and Managerial Accounting”, which conveys more information about the nature of the course and is also consistent with the name for the graduate version of the course. The request was tabled pending further information. Tabled.
  - D. Informational item: In the pre-requisites for the courses below, replace ACCT 2111 and ACCT 2112 with MGT 3000: MGT 4010, MGT 4015, MGT 4026, MGT 4027, MGT 4028, MGT 4030, MGT 4041, MGT 4045
6. Informational item: The REGISTRAR’S OFFICE submitted the new crosslist numbering system.

Old:	New:
1750-1799	1740-1799
2750-2799	2740-2799

3750-3799    3740-3799  
 4750-4799    4740-4799  
 6750-6799    6740-6799  
 7750-7799    7740-7799

7. Informational item: The SCHOOL OF PSYCHOLOGY requests the addition of PSYC 1101 as the prerequisite for PSYC 2220.
8. The SCHOOL OF CHEMICAL AND BIOMOLECULAR ENGINEERING requests the following three items. A motion was made to approve all items. The motion was seconded and approved. Unanimous.
- A. To change the degree name from BS in Chemical Engineering to BS in Chemical and Biomolecular Engineering.
  - B. The addition of a new optional track denoted the Biotechnology Option
  - C. New Courses:
    - CHE 4210 Transport Phenomena/Bioprocess Unit Operations (2-3-3)
    - CHE 4310 Bioprocess Engineering (3-0-3)
    - CHE 4525 Bioprocess Design and Economics (3-0-3)
9. The SCHOOL OF PUBLIC POLICY requested the following four items. A motion was made to approve all of the items. The motion was seconded and approved. Unanimous.

A. Change BSPP degree requirements as follows:

Current listed requirements:			
	HRS		HRS
LAB SCIENCE (Biol, Chem, Eas, Phys)	4	LAB SCIENCE (Biol, Chem, Eas, Phys)	4
LAB SCIENCE (Biol, Chem, Eas, Phys)	4	LAB SCIENCE (Biol, Chem, Eas, Phys)	4
FREE ELECTIVE(S)	6	FREE ELECTIVE(S)	6
FREE ELECTIVE(S)	6	FREE ELECTIVE(S)	6
Proposed requirements:			
	HRS		HRS
LAB SCIENCE (Biol, Chem, Eas, Phys)	4	LAB SCIENCE (Biol, Chem, Eas, Phys)	4
SCIENCE/ENGINEERING ELECTIVE	3	SCIENCE/ENGINEERING ELECTIVE	3
HUMANITIES ELECTIVE	3	HUMANITIES ELECTIVE	3
FREE ELECTIVES	10	FREE ELECTIVES	10

o summary of changes:

1. PUBP requires only two lab science classes (not four, as on the current requirements list.)

2. PUBP requires an additional two science/engineering electives, chosen in consultation with an advisor; there is no official list of electives (not an additional 8 hours of lab science as on the current requirements list.)
3. The Institute requires the 6 hours of humanities electives (not noted on the current requirements list.)
4. The Free Electives have been adjusted to complete the total number of hours.

B. A request for a Pre-Law Certificate

C. A request for a Law, Science, and Technology Minor

D. NEW COURSE:

PUBP 4111 Internet and Public Policy (3-0-3)  
approved as a social science

10. Gail DiSabatino (OCOS), Scott Wills (ECE), and Jo McIver (REG) met to discuss recommendations for guidelines for medical withdrawals. DiSabatino submitted a memo listing these recommendations. After some discussion, the committee felt more information was needed before adopting these guidelines. Tabled.
11. Mark Guzdial (COC), chair of the subcommittee for Program Review spoke about the reports submitted by BME, EAS, ECE, ID, LCC, and MSE. A motion was made to accept and endorse these reports. The motion was seconded and approved. Unanimous.

Adjourned,

Candy Carson  
Associate Registrar