

Math/Science Division, College of Letters and Science
Minutes of meeting #10, 2007-2008
Tuesday 22 April 2008, 1:50pm HS 149

Members:

Beatrice Holton	Biology & Microbiology	HS41	7087
Colleen McDermott	Biology & Microbiology	HS154	7090
Linfeng Xie	Chemistry	HS432	1400
William Wacholtz	Chemistry	HS342	1400
Tom Naps	Computer Science	HS229	2068
David Barnhill	Environmental Studies	S313	0644
Kazimierz Zaniewski	Geography & Urban Planning	HS330	7112
William Mode	Geology	H214	7004
Daniel Schmidt	Kinesiology & Health	K125	2321
K.L.D. Gunawardena	Mathematics	S115	7410
John Strous	Medical Technology	HS127	1487
Michael Briley	Physics & Astronomy	HS337	7104
James Koch	Psychology	CF20	2303

Present: Barnhill, Briley, Cross, Gunawardena, Holton, Koch, McDermott, Mode, Naps, Schmidt, Strous, Wacholtz, Xie, Zaniewski

Guest: Jan Norton (Center for Academic Resources)

1. Approval of minutes of Meeting Number 9 (March 11, 2008).
 See email from Dennis Rioux on 18 March.
 (Mode/KLD) Approved unanimously.
2. Consideration / approval of revised courses within Computer Science:
 - COMP SCI 271: Data Structures
 This is a reaction to the assessment process – this will allow math to be better integrated into the course.
 (Schmidt/Holton) Approved.
 - COMP SCI 341: Software Engineering I
 - COMP SCI 342: Software Engineering II
 - COMP SCI 480: Special Topics
 Changes due to previous emphasis on C++. Now java (262) is sufficient and the new prerequisite is better preparation.
 Discussion of Junior level requirement – this is a maturity hurdle, not a content hurdle.
 (Rocky Bill/Chemical Bill) Approved unanimously
3. Consideration / approval of revised course within Biology:
 - BIOLOGY 111: Biology Orientation
 - BIOLOGY 112: Healthcare Orientation
 Some students are taking these just to get 2 credits needed to graduate. The change in description should stop this.
 (Strous/Koch) – Approved unanimously.

4. Consideration / approval of revised emphasis within Biology major:
Healthcare Science emphasis
Students have had trouble getting into the high demand psychology statistics course. This will allow them other choices with similar content.
(Chemical Bill, Naps) Approved unanimously.

5. Consideration / approval of revised course within Chemistry:
CHEM 303/503: Biochemistry: Clinical Emphases
CHEM 221 is not needed as a prerequisite and should be dropped along with consent of instructor language.
CHEM 304/504: Biochemistry Laboratory
Housekeeping as 305 is no longer offered.
CHEM 320: Introduction to Instrumental Analysis
CHEM 221 is not needed as a prerequisite (nor require for med-tech students) and should be dropped.
CHEM 421/621: Instrumental Analysis
CHEM 211 does not and never has existed.
(Holton/Zaniewski) Approved unanimously.

6. Consideration / approval of revised emphasis within Chemistry major:
Biomolecular Science emphasis
Has been tabled at department level and was removed from the agenda.

7. Consideration / approval of deletion of courses within Chemistry:
CHEM 190: Fire Dynamics I
CHEM 191: Fire Dynamics II
The Fire/Emergency Management Program no longer requires this program.
(Schmidt/Holton) Approved unanimously.

8. Consideration / approval of deletion of courses within Psychology:
PSYCH 503: Psychology of Abnormal Behavior
PSYCH 538: Adult Development and Aging
PSYCH 567: Psychopharmacology
PSYCH 655: Sensation and Perception
PSYCH 664: History of Psychology
PSYCH 665: Psychology of Personality
PSYCH 673: Theories of Personality
PSYCH 681: Introduction to Counseling
PSYCH 690: Special Topics
These courses were graduate component of dual level courses and are no longer required
(Strous, Chemical Bill) Approved unanimous.

9. Consideration / approval of revised major within Psychology.
Course accidentally put in electives but should be in a more appropriate group.
(Holton/Naps) Approved unanimously.

10. Supplemental Instruction (Janet Norton)
Presentation of Supplemental Instruction on campus, i.e., group tutoring where the "SI Leader" is a student who has taken the class previously, attends the class, and leads discussions/tutoring among other students. There is interest in expanding the program to include other courses in the sciences.
Contact Jan Norton (nortonj@uwosh.edu, 3419) if interested.

11. Goldwater Scholarship results at other UW campuses.
Other campuses like Eau Claire, La Crosse, and Stevens Point are kicking our butts in this. We look bad. We need to do a better job identifying possible nominees (especially early in their careers, i.e. Sophomore, Junior) way in advance (like now).
12. Announcements from the Associate Dean.
Summer school – enrolments not as high as they were last year (by about 15%). Would like chairs and faculty to get word out to students in their classes that these courses are available.
Work Study Reimbursements will go out in the next week or two.
Memos regarding 128 accounts are due 12 May.
Justifications for low enrollment courses will also be due in the next week or so.
Please send in re-hire materials soon. Do not wait to send them all in one big bunch.
13. Announcements from the Chairs and guests.
None.
14. Adjournment.
Adjourned at 2:49pm.

COPIES:

John Koker, COLS Dean
Jaime Hunt, University Relations
COLS Assistant Deans