**Date:** April 22, 2002

To: Faculty Senate

From: L. Curtis Mehlhaff, Chair Curriculum Committee

**Subject:** Curriculum Committee Year End Report

The committee has finished most of its work but still has some core class proposals to review and the Chemistry Department 5 year review to approve. The enclosed interim report will be updated as the final business gets transacted.

As many of you know from your participation on this committee, much of our work is done by subcommittee; this year we had 19 members working on 18 subcommittees. To avoid the paralysis that comes from scheduling time conflicts, much of this years subcommittee work was done by e-mail. We find this process very useful where there are few contentious issues. We have scheduled subcommittee meetings for the issues that were not pro-forma, for departmental quinquennial reviews, and for review of many new core course proposals

This has been a very busy year and Curriculum committee members should be thanked for their hard work and diligence in the conversion toward the new core. Much of our work this year has been focused at the conversion of present core classes into "approaches" classes for implementation in 2003. Most of those classes now in the core have been converted in the areas of "Social Scientific," "Natural Scientific," "Fine Arts," "Mathematical Approaches," and "Humanistic Approaches." To continue the expedited conversion to the new core we also asked that all first year seminar proposals be ready to submit to the Curriculum committee on 9/1/02.

The Curriculum committee, like the faculty, struggled several times with the issue of "clusters". The members were of mixed mind as to whether this was proper business for the committee (no proposals have come before it and the senate has not charged the committee to take a leadership position in proposing policies and guidelines for "clusters").

Specifically, we have finished the following charges:

- 1) Reviewed affiliation with domestic programs,
- 2) Revised the curriculum statement,
- 3) Re-examined the maximum units for a major,
- 4) Completed five year reviews for seven departments or programs, and
- 5) Reviewed and revised SIM guidelines

But, we have not completed:

6) Assessment of fallow year core procedures.

Charges from the senate for next year could (should) include:

- 1) Continue the ongoing business of the committee including the five-year review for Art, Asia Studies, Business and Public Administration, Classics, Economics, Environmental Studies, Honors Program, Humanities Program, and Philosophy.
- 2) Complete the assessment of the fallow year core procedures, and
- 3) Continue the process of conversion to the new core in 2003.

# DRAFT **Curriculum Committee**

# Disposition of 2001-2002 Agenda

| 11-28-2001 Internship Program curriculum review approved. 12-5-2001 History Department curriculum review approved. 12-5-2001 English Department curriculum review approved. 2-26-2002 Physics Department curriculum review approved. 3-12-2002 Geology Department curriculum review approved. 4-23-2002 Chemistry Department curriculum review approved. | 10-24-2001 | Latin American Studies Program curriculum review approved. |
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| 12-5-2001 English Department curriculum review approved. 2-26-2002 Physics Department curriculum review approved. 3-12-2002 Geology Department curriculum review approved.   | 11-28-2001 | Internship Program curriculum review approved.             |
| 2-26-2002 Physics Department curriculum review approved. 3-12-2002 Geology Department curriculum review approved.  | 12-5-2001  | History Department curriculum review approved.             |
| 3-12-2002 Geology Department curriculum review approved.   | 12-5-2001  | English Department curriculum review approved.             |
|  | 2-26-2002  | Physics Department curriculum review approved.             |
| 4-23-2002 Chemistry Department curriculum review approved.   | 3-12-2002  | Geology Department curriculum review approved.             |
|  | 4-23-2002  | Chemistry Department curriculum review approved.           |

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| 10-24-2001             | Academic Calendar for 2002-2003 and basic calendar for 2005-2006 approved and sent to Faculty Senate.   |
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| 10-24-2001             | Amended Guidelines for Setting Academic Calendar (removing Term D) approved and sent to Faculty Senate. |
| Action on core courses |   |

| Action on core | courses  |
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| 9-25-2001      | CLSC 103, Roman Decadence: A Freshman Writing Seminar, approved for the Communication I core requirement.                                  |
| 9-25-2001      | PG 345, The American Founding, approved for Comparative Values core requirement, for 2001-2002 only  |
| 9-25-2001      | HIST 354, Comparative Eugenics Movements, approved for Comparative Values core requirement, for 2001-2002 only.                            |
| 11-28-2001     | BIOL 121, Introduction to Human Biology, approved for both the Natural World core and the natural Scientific Approaches core requirements. |

|            | values core requirement, for 2001-2002 only.  |
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| 11-28-2001 | BIOL 121, Introduction to Human Biology, approved for both the Natural World core and the natural Scientific Approaches core requirements.  |
| 11-28-2001 | SPAN 410: Spanish-American Literature of the Colony and Independence, approved for Communication IIB core requirement.                      |
| 11-28-2001 | SPAN 321: Hispanic Short Story, approved for Communications IIB core requirement.   |
| 12-5-2001  | ASIA 344: Asia in Motion, approved for the Connections core requirement.  |
| 2-19-2002  | MATH 103, Introduction to Contemporary Mathematics, approved for both Mathematical Reasoning and Mathematical Approaches core requirements. |
| 2-19-2002  | MATH 121, Calculus and Analytic Geometry I, approved for both   |

| 2-19-2002 | MATH 121, Calculus and Analytic Geometry I, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.  |
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| 2-19-2002 | MATH 122, Calculus and Analytic Geometry II, approved for both Mathematical Reasoning and Mathematical Approaches core requirements. |

| 2-19-2002 | MATH 221, Multivariate Calculus, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.   |
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| 2-19-2002 | MATH 232, Linear Algebra, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.  |
| 2-19-2002 | MATH 257, Finite Mathematics, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.  |
| 2-19-2002 | MATH 258, Calculus for Business, Behavioral and Social Sciences, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.                         |
| 2-19-2002 | MATH 271, The Elements of Applied Statistics, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.  |
| 2-19-2002 | CSCI 161, Introduction to Computer Science, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.  |
| 2-19-2002 | CSCI 261, Computer Science II, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.   |
| 2-19-2002 | MATH 272, Intermediate Applied Statistics, approved for both Mathematical Reasoning and Mathematical Approaches core requirements.   |
| 2-19-2002 | CSOC 204, Social Stratification, approved for both the Society and Social Scientific Approaches core requirements.   |
| 2-26-2002 | COMM 105, The Rhetoric of Race Relations: From Abolition to Civil Rights and Beyond, approved for the Seminar in Writing and Rhetoric and Communications II.A core requirements. |
| 2-26-2002 | COMM 108, Workplace Discourse: Paradoxes of Life at Work, approved for the Seminar in Writing and Rhetoric and Communications II.A core requirements.                            |
| 4-2-2002  | SCXT 322, Water Resources, approved for permanent inclusion in the Science in Context Core category  |
| 4-2-2002  | HIST 354, Comparative Eugenics Movements, approved for Comparative Values, through Spring 2004.  |
| 4-2-2002  | SCXT 340, The Nature of Order, approved for Science in Context through Spring 2003.  |
| 4-2-2002  | HIST 101, Roots of the Western Experience, approved for Humanistic Approaches and Historical Perspective core requirements.  |
| 4-2-2002  | CHEM 110, Fundamental Chemistry I, approved for Natural World and Natural Scientific Approaches core requirements.   |

| 4-2-2002 | CHEM 111, Fundamental Chemistry II, approved for Natural World and Natural Scientific Approaches core requirements.                                  |
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| 4-2-2002 | CHEM 230, Chemical Analysis and Equilibrium, approved for Natural World and Natural Scientific Approaches core requirements.                         |
| 4-2-2002 | CHEM 250, Organic Chemistry I, approved for Natural World and Natural Scientific Approaches core requirements.                                       |
| 4-2-2002 | CHEM 251, Organic Chemistry II, approved for Natural World and Natural Scientific Approaches core requirements.                                      |
| 4-2-2002 | BIOL 101, Introduction to Biology, approved for Natural World and Natural Scientific Approaches core requirements.                                   |
| 4-2-2002 | GEOL 101, Physical Geology, approved for Natural World and Natural Scientific Approaches core requirements.  |
| 4-9-2002 | GEOL 105, Oceanography, approved for Natural World and Natural Scientific Approaches core requirements.  |
| 4-9-2002 | PG 101, Introduction to U.S. Politics, approved for the Society and Social Scientific Approaches core requirements.                                  |
| 4-9-2002 | PG 102, Introduction to Comparative Politics, approved for the International Studies and Social Scientific Approaches core requirements.             |
| 4-9-2002 | PG 103, Introduction to International Relations, approved for the International Studies and Social Scientific Approaches core requirements.          |
| 4-9-2002 | CSOC 103, Social Problems, approved for the Society and Social Scientific Approaches core requirements.  |
| 4-9-2002 | ECON 170, Contemporary Economics, approved for the Society and Social Scientific Approaches core requirements.                                       |
| 4-9-2002 | IPE 201, Introduction to International Political Economy, approved for the International Studies and Social Scientific Approaches core requirements. |
| 4-9-2002 | CSOC 212, Women, Men, and Society, approved for the Society and Social Scientific Approaches core requirements.                                      |
| 4-9-2002 | EDUC 411, Schools and American Society, approved for the Society and Social Scientific Approaches core requirements.                                 |
| 4-9-2002 | HIST 233, The Making of Modern England (ILACA London course) reapproved for Historical Perspective core through Spring 2005 (3 year approval).       |
| 4-9-2002 | FL 265, Lyric & Narrative Codes of Premodern Japanese Literature, approved for Humanistic Perspective and Humanistic Approaches core requirements    |

| 4-9-2002  | FL 320, Modern Japanese Literature, approved for Humanistic Perspective and Humanistic Approaches core requirements.                       |
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| 4-9-2002  | HUM 208, Classics of East Asia, approved for Humanistic Perspective and Humanistic Approaches core requirements.                           |
| 4-9-2002  | CLSC 210, Greek Mythology, approved for Humanistic Perspective and Humanistic Approaches core requirements.                                |
| 4-9-2002  | CLSC 222, Greco-Roman World, approved for Humanistic Perspective and Humanistic Approaches core requirements.                              |
| 4-9-2002  | CLSC 230, The Classical Tradition, approved for Humanistic Perspective and Humanistic Approaches core requirements.                        |
| 4-9-2002  | CLSC 231, Greek & Roman Epic, approved for Humanistic Perspective and Humanistic Approaches core requirements.                             |
| 4-9-2002  | CLSC 211, Ancient Greece, approved for Historical Perspective and Humanistic Approaches core requirements.                                 |
| 4-9-2002  | CLSC 212, Ancient Rome, approved for Historical Perspective and Humanistic Approaches core requirements.                                   |
| 4-9-2002  | HIST 102, Western Civilization, approved for Historical Perspective and Humanistic Approaches core requirements.                           |
| 4-9-2002  | HIST 231 Modern British Society & Politics, approved for Historical Perspective and Humanistic Approaches core requirements.               |
| 4-9-2002  | HIST 245, Chinese Civilization, approved for Historical Perspective and Humanistic Approaches core requirements.                           |
| 4-9-2002  | HIST 247, Forging the Japanese Tradition, approved for Historical Perspective and Humanistic Approaches core requirements.                 |
| 4-9-2002  | ASIA 144, Asian Societies Past & Present, approved for Historical Perspective and Humanistic Approaches core requirements.                 |
| 4-9-2002  | CSOC 200, Cultural Anthropology, approved for Society core through Spring 2003 and for Humanistic Approaches core effective Fall 2003.     |
| 4-23-2002 | HUM 201, The Arts, Ideas, and Society: Western Tradition, approved for Historical Perspective and Humanistic Approaches core requirements. |
| 4-23-2002 | SCXT 318, The Science of Gender, approved for Science in Context core on a permanent basis.  |
| 4-23-2002 | GEOL 102, Time, Life, and Rocks, approved for Natural World and Natural Scientific Approaches core requirements.                           |
| 4-23-2002 | GEOL 104, Physical Geology of North America, approved for Natural World and Natural Scientific Approaches core requirements.               |
| 4-23-2002 | GEOL 110, Regional Field Geology, approved for Natural World and Natural Scientific Approaches core requirements.                          |
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| 4-30-2002 | ART 278, Survey of Asian Art, approved for Fine Arts and Fine Arts Approaches core requirements.   |
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| 4-30-2002 | FL 365, Japanese and Asian Films, approved for Fine Arts and Fine Arts Approaches core requirements.   |
| 4-30-2002 | HON 206, The Arts of the Classical World and the Middle Ages, approved for Fine Arts and Fine Arts Approaches core requirements.                 |
| 4-30-2002 | MUS 220, Survey of American Musical Theatre, approved for Fine Arts and Fine Arts Approaches core requirements.                                  |
| 4-30-2002 | MUS 221, Jazz History, approved for Fine Arts and Fine Arts Approaches core requirements.  |
| 4-30-2002 | MUS 230, History and Literature of Music I, approved for Fine Arts and Fine Arts Approaches core requirements.                                   |
| 4-30-2002 | MUS 274, The Age of Haydn, Mozart, and Beethoven, approved for Fine Arts and Fine Arts Approaches core requirements.                             |
| 4-30-2002 | MUS 275, Romanticism in Music, approved for Fine Arts and Fine Arts Approaches core requirements.  |
| 4-30-2002 | MUS 276, Twentieth Century Music, approved for Fine Arts and Fine Arts Approaches core requirements.   |
| 4-30-2002 | THTR 275, Theatre Survey, approved for Fine Arts and Fine Arts Approaches core requirements.   |
| 4-30-2002 | PSYC 281, Social Psychology, approved for Society and Social Scientific Approaches core requirements.  |
| 4-30-2002 | HON 213, Mathematical Reasoning: Foundations of Geometry, approved for Mathematical Reasoning and the Mathematical Approaches core requirements. |
| 4-30-2002 | HON 206, The Arts of the Classical World and the Middle Ages, approved for Fine Arts and Fine Arts Approaches core requirements.                 |
| 5-7-2002  | ENGL 230, 230, Literature of the Human Experience, approved for Humanistic Perspective and Humanistic Approaches core requirements.              |
| 5-7-2002  | ART 275, Studies in Western Art I, approved for Fine Arts and Fine Arts Approaches core requirements.  |
| 5-7-2002  | MUS 100, Survey of Music Literature, approved for Fine Arts and Fine Arts Approaches core requirements.  |
| 5-7-2002  | BIOL 111, Principles of Biology, approved for Natural World and Natural Scientific Approaches core requirements.                                 |
| 5-7-2002  | BIOL 112, Diversity of Life, approved for Natural World and Natural  |

| 5-7-2002 | PHYS 105, Historical Development in the Physical Sciences: Classical Physics, approved for Natural World and Natural Scientific Approaches core requirements.               |
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| 5-7-2002 | PHYS 106, Historical Development in the Physical Sciences: Modern Physics, approved for Natural World and Natural Scientific Approaches core requirements.                  |
| 5-7-2002 | PHYS 107, Light and Color, approved for Natural World and Natural Scientific Approaches core requirements.  |
| 5-7-2002 | PHYS 109, Astronomy, approved for Natural World and Natural Scientific Approaches core requirements.  |
| 5-7-2002 | PHYS 110, Stellar and Galactic Astronomy, approved for Natural World and Natural Scientific Approaches core requirements.   |
| 5-7-2002 | PHYS 111/112, General College Physics, approved for Natural World and Natural Scientific Approaches core requirements.  |
| 5-7-2002 | PHYS 121, General University Physics, approved for Natural World and Natural Scientific Approaches core requirements.   |
| 5-7-2002 | PHYS 121MA, General University Physics (integrated with Calculus and Analytic Geometry II), approved for Natural World and Natural Scientific Approaches core requirements. |
| 5-7-2002 | PHYS 122, General University Physics, approved for Natural World and Natural Scientific Approaches core requirements.   |
| 5-7-2002 | PHYS 122MA, General University Physics (integrated with Multivariable Calculus), approved for Natural World and Natural Scientific Approaches core requirements.            |
| 5-7-2002 | PHYS 205, Physics of Music, approved for Natural World and Natural Scientific Approaches core requirements.   |
| 5-7-2002 | PHYS 299, The History and Practice of Ancient Astronomy, approved for Natural World and Natural Scientific Approaches core requirements.                                    |

### **III. Other Curricular Business**

9-12-2001 Minor revisions to Curriculum Statement approved.

General Considerations, second paragraph, the penultimate phrase ("to meet the demands of a vocation") to read: "to meet the demands of a career."

Section III. F addition at end: "Courses taken pass/fail will not fulfill University Core Requirements." This revision brings the Curriculum Statement into accord with the Logger.

Section III.I addition at end: "Courses counting towards the major may not be taken pass/fail unless they are mandatory pass/fail courses." This revision brings the Curriculum Statement into accord with the Bulletin.

Section IV.B heading from "The First Year Experience" to read "The First Year: Argument and Inquiry." This revision makes this heading more consistent with the other two headings in the chart.

| 9-25-2001  | Committee decided to take no action on question of course substitution in cases of disability waiver of Foreign Language Requirement.  |  |  |
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| 9-25-2001  | Committee decided to suggest no change in the present limits regarding the number of units permitted for a major (9 units within the department; 16 units total).  |  |  |
| 11-7-2001  | Recommend that the University consider Study Away programs for affiliation on a case-by-case basis, and that faculty pursuing such affiliation should contact the Associate Dean.  |  |  |
| 11-28-2001 | Approved deferment of the Comparative Sociology Department's curriculum review until 2003-2004.  |  |  |
| 1-29-2002  | Approved the addition of Art 450 to the Studio Art major, increasing the required departmental courses to eleven.  |  |  |
| 1-29-2001  | Approved course submission deadlines for new core.   |  |  |
| 2-5-2002   | Approved revised Special Interdisciplinary Major guidelines.   |  |  |
| 2-5-2002   | Committee approved process for approving courses to satisfy both old and new core requirements.  All Humanistic Approaches courses under the new core curriculum will satisfy the Humanistic Perspective area of the old core curriculum unless the proposer designates the course as satisfying the Historical Perspective area of the old core curriculum.  All Fine Arts, Natural Scientific, and Mathematical Approaches |  |  |
|            | courses under the new core curriculum requirements will satisfy respectively the Fine Arts, Natural World, and Mathematical Reasoning areas of the old core curriculum requirements.   |  |  |
|            | All Social Scientific Approaches courses under the new core curriculum will satisfy the Society area of the old core curriculum unless the proposer designates the course as satisfying the International Studies area of the old core curriculum.   |  |  |
| 4-2-2002   | Denied Dashel Milligan's proposal for a Special Interdisciplinary Major.   |  |  |
| 4-2-2002   | Approved Rebecca Bers' proposal for a Special Interdisciplinary Major.   |  |  |
| 4-9-2002   | Approved process for dealing with multiple sections of courses in the new core: By Fall 2003 the Curriculum Committee, by administrative action or by the subcommittee process, will review instructors' core course syllabinot previously approved.   |  |  |
| 4-23-2002  | Approved deferment of the Philosophy Department's curriculum review until October 2003.  |  |  |

4-30-2002 Approved the removal of the language in the Fine Arts Approaches Guidelines, Guideline III, the words" both orally and."

#### IV. Business to be carried over to 2002-2003

Assessment of Fallow Year core review procedures

# V. Departmental reviews scheduled for 2002-2003

Art

Asia Studies

**Business and Public Administration** 

Classics

**Economics** 

**Environmental Studies** 

Honors Program

Humanities Program