

**College of Natural and Health Sciences
Curriculum Committee
Minutes
December 7, 2009**

- Present:** Ann Bentz, Audrey Bopp, Joe Elkins, Juliet Fried, Missy Parker, Igor Szczyrba, and Cindy White
- Absent:** Richard Schwenz
- Guests:** Michelle Behr, Associate Dean, College of Humanities & Social Sciences, and Shai Steele, Administrative Specialist, College of Humanities and Social Sciences

Audrey called the meeting to order.

Juliet Fried/Joe Elkins moved to approve the minutes of the December 2nd meeting as submitted. Motion carried.

PROPOSALS FOR REVIEW

- PHYS 450 Computational Methods**
New course that will provide instruction in an area of physics not covered in current undergraduate curriculum.
Missy Parker/Audrey Bopp moved to table the course proposal. The committee asked that Physics try to coordinate with Math because Math 375, an already existing course, may be able to cover the material described for Phys 450 (per Igor Szczyrba, School of Mathematical Sciences representative). Math has existing software that may meet the needs of Phys 450 so that new software would not need to be purchased. Committee recommended tabling by consensus.
- PHYS 475 Seminar in Teaching Physics**
Course is being deleted since SCED 440 is designed for all secondary science majors and eliminates the need for discipline specific course.
Igor Szczyrba /Juliet Fried moved to approve the course proposal. Committee recommended approval by consensus.
- PHYS BS Engineering Emphasis**
Adding PHYS 450 to the program to provide instruction in an area of physics that is currently not covered in the undergraduate curriculum
Missy Parker/Joe Elkins moved to table the program change until a clarification of the PHYS 450 course is made. Committee recommended tabling by consensus.
- PHYS BS Secondary Teaching Emphasis**
Deleting and adding courses (delete PHYS 475 and add SCED 440 and SCED 441).
Juliet Fried/Cindy White moved to approve the program changes. Committee recommended approval by consensus.

GEOL 421 **Igneous and Metamorphic Petrology**
GEOL 521 **Igneous and Metamorphic Petrology**
Name change to more accurately depict course content
Cindy White/Juliet Fried moved to approve the course proposals with the recommendation of the syllabus be updated to reflect the catalog description.
Committee recommended approval by consensus.

Modified Degree: Recreation and Tourism BS change to Recreation, Tourism, & Hospitality BS

Course Revisions:

RTH 203 **Intro to Recreation, Tourism, & Hospitality**
RTH 206 **Commercial Recreation, Tourism & Hospitality**
RTH 232 **Leadership in Recreation, Tourism & Hospitality**
RTH 351 **Facilities Design & Operations in Parks, Rec & Tour**
RTH 368 **Program Planning in Recreation, Tourism & Hospitality**
RTH 394 **Practicum in Recreation, Tourism & Hospitality**
RTH 444 **Experience Industry Issues and Trends**
RTH 451 **Management of Recreation, Tourism & Hospitality**
RTH 490 **Evaluation and Research in Recreation, Tourism & Hospitality**
RTH 492 **Internship in Recreation, Tourism & Hospitality**
For each course revision, the committee noted that Hospitality was added without increasing credit hours. The committee requested clarification on how course content was modified to allow for the addition of Hospitality without a subsequent increase in credit hours. The committee also requested that the course content section of the syllabi include Hospitality components and that “discipline specific software”, as mentioned in the memo from the Provost, be added to the appropriate courses.
Audrey Bopp/Igor Szczyrba moved to table the above course proposals. Committee recommended tabling by consensus.

RTH 390 **Recreation, Tourism & Hospitality Administration & Law**
New course being added to the revised Recreation, Tourism and Hospitality program to cover the additional hospitality content that needs to be taught. It is no longer feasible to use the Administration and Law course from the SES program. This new course content will contain information about administering legal situations specifically in a hospitality environment, as well as recreation and tourism.
Juliet Fried/Cindy White moved to approve the course proposal with grammatical changes in references of the course syllabus; clarification in description of assignments (either list all or none) and assignment numbers do not add up so grading scale is wrong.
Committee recommended approval by consensus.

RTH 408 **Workshop**
Prefix and title change.
Cindy White/Joe Elkins moved to table the course proposal with the submission of a more generic syllabus (specific examples could be included).
Committee recommended tabling by consensus.

- RTH 422 Directed Studies**
Prefix and title change. Committee encouraged the addition of the disability statement.
Joe Elkins/Missy Parker moved to approve the course proposal. Committee recommended approval by consensus.
- RTH BS Recreation, Tourism and Hospitality B.S.**
In accordance with the program goals in the comprehensive program review, Hospitality has been added to the name of the major and infused into the coursework. UNC recruiting staff and student demand shows a need for Hospitality to be included in the content of the Recreation and Tourism major.
Audrey Bopp/Igor Szczyrba moved to approve the program changes. Committee recommended approval by consensus.
- RTH minor Recreation, Tourism and Hospitality Minor**
Changes in the minor reflect changes requested in the major - Recreation, Tourism and Hospitality. The prefix for the degree program is changing to RTH to reflect new content in hospitality that is being infused in the degree.
Juliet Fried/Cindy White moved to approve the program changes with changing the title in the program description in the catalog and under the note (add Hospitality where left out). Committee recommended approval by consensus.
- BIO 510(598)**
BIO 511(598) Both courses were approved by the committee on 12-2-09. Per request from the Dean, the courses will be offered initially as experimental (598).
Committee recommended approval by consensus.

TABLED PROPOSALS FROM 12-2-09 FOR REVIEW

- ESCI BS Earth Sciences B.S. - Environmental Earth Sciences Emphasis**
Rationale was provided for the requested program modifications
Missy Parker/Audrey Bopp moved to approve the program changes. Committee recommended approval by consensus.
- GEOL BS Earth Sciences B.S. - Geology Emphasis**
Rationale was provided for the requested program modifications
Audrey Bopp/Igor Szczyrba moved to approve the program changes. Committee recommended approval by consensus.
- GEOL 481 Geologic Field Techniques**
GEOL 581 Geologic Field Techniques
Rationale provided for the addition of a prerequisite (Geol 450).
Igor Szczyrba /Juliet Fried moved to approve the course changes. Committee recommended approval by consensus.

Electronic Approval of Courses

- GEOL 320 GEOL 320 Mineralogy**
Revision: removing prerequisite (CHEM 111).
Committee recommended approval by consensus.

- MED 514 Geometry in Middle School Mathematics Teaching**
MED 514 is the same class as MFT 514. It is no longer needed in the catalog and is not required of any program nor listed in any program.
Committee recommended approval by consensus.
- MED 515 Number and Operation in Middle School Mathematics Teaching**
MED 515 is the same class as MFT 515. It is no longer needed in the catalog and is not required of any program nor listed in any program.
Committee recommended approval by consensus.
- MED 516 Algebra in Middle School Mathematics Teaching**
MED 516 is the same class as MFT 516. It is no longer needed in the catalog and is not required of any program nor listed in any program.
Committee recommended approval by consensus.

Ann will send the courses/programs that were tabled to the committee electronically once she receives the modifications.

Curriculum Deadline for NHS Proposals (for 2010-2011 Catalog)

NHS deadline for curriculum changes for the 2010-2011 catalog has passed. Catalog copy deadline is February 1, 2010.

Other Items

Next meeting, Wednesday, January 20th, 3:30-5:00, Dean's Conference Room (Gunter 1120)

Meeting adjourned at 9:45 a.m.

Respectfully submitted,

Sandy Pope
Recording Secretary