MINUTES
UNIVERSITY CURRICULUM COMMITTEE

April 10, 2009
12:30 p.m.
Memorial Student Center, 2E10

MEMBERS PRESENT: Aaron Ryan (SGA Representative), George Davis (COLA), Mary Grassell (COFA), Christine Lewis (LIB), Brian Morgan (FS Liaison/IST), Andrew Nichols (Engineering/CITE), Ronda Childress Sturgill (COEHS), Deepak Subedi (LCOB), Yulia Dementieva (Math/COS), and Lynda Turner (COHP)

MEMBERS ABSENT: Todd Green (Physiology/School of Medicine), and Chris Swindell (Journalism & Mass Comm/SoJMC)

EX-OFFICIO, NON-VOTING MEMBERS PRESENT: Frances Hensley (Associate VP for Academic Affairs) and Rosalyn Carter Templeton (COEHS)

EX-OFFICIO, NON-VOTING MEMBERS ABSENT: Gayle Ormiston (Sr VP for Academic Affairs, Chong Kim (LCOB), Betsy Dulin (CITE), Donald Van Horn (COFA), David Pittenger (COLA), Wayne Elmore (COS Interim Dean), Leonard Deutsch (Graduate College), Barbara Winters (LIB), Corley Dennison (SOJMC), Charles McKown (SOM), Shortie McKinney (COHP), and Carol Perry (CTC Interim Dean)

GUESTS: Jennifer Perry (COHP-CLS), Bernice Bullock (Faculty Senate), Shelia Kyle (COHP-CFE-SMMC), Rita Fisher (CFE—SMMC—Medical Imaging), Charles Hossler (COHP), Dale Shao (LCOB), Laura Wyant (HDAT), Janet Dozier (COEHS), Michael Castellani (COS-Chemistry), Anita Walz (COLA-Geography), and Roxanne Kirkwood (COLA-English)

A quorum was declared by Chair Brian Morgan and the meeting was convened at 12:31 p.m.

1. Minutes of March 6, 2009
   It was moved and seconded to approve the minutes as distributed by email. Motion carried. Approved.

2. Old Business – none

3. New Business:
   A. Board of Regents
      Area of Emphasis Addition
         1. Computer Forensics. It was moved and seconded to consider the change. There was no discussion. The motion carried. Approved.
         2. Creative Writing Option. It was moved and seconded to consider the change. There was no discussion. The motion carried. Approved.
         3. Game Development Option. It was moved and seconded to consider the change. There was a brief discussion. The motion carried. Approved.
4. **Literature Option in English.** It was moved and seconded to consider the change. There was no discussion. The motion carried. Approved.

5. **Training & Development for Organizations.** It was moved and seconded to consider the change. There was no discussion. The motion carried. Approved.

6. **Web application Development.** It was moved and seconded to consider the change. There was a brief discussion about a new course *IST431* which needs to be listed as *IST436 Adv. Web Devt*. The motion carried. Approved.

7. **Women’s Studies.** It was moved and seconded to consider the change. There was a brief discussion that WS101 would be required as well as any approved courses. The motion carried. Approved.

B. **College of Education and Human Services**

**Area of Emphasis Addition**

*Business & Marketing Education.* It was moved and seconded to consider the addition. There was no discussion. Motion carried. Approved.

**Area of Emphasis Deletion**

1. **Business Education.** It was moved and seconded to consider the deletion. This deletion is proposed, because business and marketing education are being combined in the above area of emphasis. The motion carried. Approved.

2. **Marketing Education.** It was moved and seconded to consider the deletion. This deletion is proposed, because business and marketing education are being combined in the above area of emphasis. The motion carried. Approved.

**Course Addition**

1. **ATE441 Advanced Computer Training for Technical Education.** It was moved and seconded to consider. Motion carried. Approved.

2. **ATE475 Multimedia-Based Instructional Design.** It was moved and seconded to consider. In the discussion, it was noted that no prerequisites are required, but students usually come to the course with proficient computer skills. The letter D was added to “base” in the title and “IGN” was added to DES to make the title of the course clearer. The motion carried. Approved.

**Course Changes**

It was moved and seconded to consider the following three ATE course changes together in a single motion. The motion carried. The motion to approve all the following changes was made and seconded. Motion carried. Approved the following three changes in ATE courses.

1. **ATE305** Change in title from *OffMachQuantitateApplicat* to *Office Technology* and change in content.

2. **ATE422** Administration of Cooperative Program to *Project Method of Instruct-- Change in title, content, and catalog description to make course broader in scope.*

3. **ATE425** Computer Applications in Business & Marketing change in course number from 425 to 335 due to content being more appropriate for junior level.

4. **ESS369 Nature & Bases of Motor Skills** to *Motor Learning*. It was moved and seconded to consider this change. No discussion. Motion carried. Approved.
5. HS422 Prevention, Care & Treatment of Athletic Injuries to Orthopedic Evaluation and change in content and catalog description. It was moved and seconded to consider. There was no discussion. Motion carried. Approved.

6. HS448 Therapeutic Modalities in Sport Medicine change in credit hours from 5 to 3 credits. It was moved and seconded to consider this change. There was a brief discussion. Motion carried. Approved.

7. HS449 Therapeutic Exercise in Sports Medicine to Therapeutic Exercise, change in title, change in credit hours from 4 to 3, and change in catalog description. It was moved and seconded to consider the change. Motion carried. Approved.

Informational Memo showing Business & Marketing Education support letters was included.

Minor Addition: Business & Marketing Education. It was moved and seconded to consider. The item was discussed. It was then moved to table until Laura Wyant to clarify an issue about credit hours that would be received. Laura Wyant was present for previous proposals, but was not available at this time. Motion carried. Item tabled. After Laura Wyant was contacted and returned to the meeting, it was moved and seconded to remove the item from the table. Motion carried. It was moved and seconded to approve. There was a discussion noting that there have never been any graduates in this major. The motion failed unanimously.

Minor Deletion
1. Business Education. It was moved and seconded to consider. Under discussion, it was noted that there have never been any graduates with this minor. Motion carried. Approved deletion.

2. Marketing Education. It was moved and seconded to consider. There was no discussion. Motion carried. Approved deletion.

C. College of Health Professions

Course Additions
1. MI201 Introduction to Radiography. It was moved and seconded to consider. There was a brief discussion. The motion carried. Approved.

2. MI202 Patient Care in Imaging Science. It was moved and seconded to consider. There was a lengthy discussion about corequisites. It was noted that MI202 needs to be a CR for MI203. The motion carried. Approved.

3. MI203 Ethical & Legal Principals in Imaging Science. It was moved and seconded to consider. It was noted in the discussion that the spelling of “Principals” needed to be changed to “Principles.” Also, MI202 needs to be added as CR for this course. Motion carried. Approved.

4. MI204 Radiographic Anatomy. It was moved and seconded to consider. There was a discussion about whether a PR was required; this would be a biology course and admission to the program. The form will be changed to make 202-206 all corequisites (CR) with each other. Motion carried. Approved.

5. MI205 Imaging Procedures I. It was moved and seconded to consider. The need to list CR of MI202, MI203, MI204, and MI206 was discussed. Motion carried. Approved.
6. **MI206 Clinical Practice I.** It was moved and seconded to approve with the addition of CR of MI202, MI203, MI204, and MI205. Motion carried. Approved. It was moved and seconded to consider the following 28 courses as a package in a single motion with clarification and listing of corequisites. After discussion, the motion carried. Approved all of the following 28 MI course additions.

7. **MI207 Imaging Procedures.** Add CR 208-211.
8. **MI208 Pharmacology & Drug Administration for Imaging Science.** Add CR MI207, MI209-211.
9. **MI209 Introduction to Imaging Equipment.** Add CR of MI207, 208, 210, and 211.
10. **MI210 Clinical Practice II.** Add CR of MI207, 208, 209, and 211.
12. **MI301 Clinical Practice III.** There is no CR, because this is a summer course. PR is MI210.
13. **MI302 Principles of Radiologic Physics.** Add corequisites as follows, because they must all be taken in the same semester: CR MI303, 304, 305, and 306.
15. **MI304 Radiographic Pathology.** Add CR: MI302, 303, 305, and 306.
16. **MI305 Clinical Practice IV.** Add CR: MI302, 303, 304, and 306.
17. **MI306 Seminar in Imaging Science.** Add CR: MI302, 303, 305, and 305.
22. **MI401 Seminar in Imaging Science.**
23. **MI402 Quality Management.**
24. **MI403 Advanced Practice in Medical Imaging.**
25. **MI404 Advanced Sectional Anatomy.**
26. **MI405 CT/MRI Procedures & Equipment.** Remove MRI from title and abbreviation.
27. **MI406 MRI Procedures & Equipment.**
28. **MI407 Cardiovascular Anatomy & Physiology.**
29. **MI408 Cardiovascular/Interventional Imaging Procedures & Equipment.** Remove MI409 as CR.
30. **MI409 Advanced Clinical Practice.** Remove all CR.
31. **MI410 Research in Medical Imaging.** Add PR: any statistics course.
32. **MI411 Transcultural Health Care.**

**Course Change**
1. **CLS421 Advanced Clinical Chemistry & Microbiology.** It was moved and seconded to consider. The item was discussed briefly. The motion carried. Approved.
2. **CLS460 Clinical Laboratory Management & Supervision** change in title and catalog description. It was moved and seconded to consider. Motion carried. Approved.
3. **CLS464 Clinical Laboratory Instrumentation & Information Systems** change in content to eliminate lecture time and increase laboratory time. It was moved and seconded to consider. It was briefly discussed. Motion carried.

4. **CLS499 Seminar: Readings in Laboratory Medicine** change in title to **Seminar in Lab Medicine** and change in catalog description. It was moved and seconded to consider. Motion carried. Approved.

**Information Memo** regarding Medical Imaging Degree was included.  
**Major addition:** **Medical Imaging Degree.** It was moved and seconded to approve the new major and degree. The motion carried. Approved.

**Major deletion:** **Pre-Nursing HZ81.** It was moved and seconded to approve the deletion. There was no discussion. The motion carried. Approved.

D. **College of Journalism and Mass Communications.**  
**Minor Addition**  
1. **Advertising JJ20.** It was moved and seconded to consider. There was a brief discussion after which the motion carried. Approved.

2. **Public Relations JJ70.** It was moved and seconded to consider. There was a brief discussion to clarify that only the courses specified must be taken. The motion carried. Approved.

E. **Lewis College of Business**  
**Course Addition**  
1. **MGT429 Leadership.** It was moved and seconded to consider. There was no discussion. The motion carried. Approved.

2. **MGT445 International Management.** It was moved and seconded to consider. There was no discussion. The motion carried. Approved.

3. **MGT446 Green Management.** It was moved and seconded to consider. There was no discussion. The motion carried. Approved.

4. **MIS200 Computer Applications in Business.** It was moved and seconded to consider. In the discussion, it was noted that “in to” needed to be changed to “into” in the course description. The motion carried. Approved.

F. **College of Liberal Arts**  
**Course Addition**  
1. **ENG100 College Writing.** It was moved and seconded to consider the addition. The “Stretch” Program was discussed to clarify the purpose of the new course. This course is for students who do not have the required ACT of 18 in English, but will not be a remedial course. It will allow students who need more time to complete the assignments in ENG101 to do so over two semesters instead of one. There is a need for this course due to the severance of Marshall University with the Marshall Community and Technical College. There will be specially trained faculty to teach this course. There was a friendly amendment to take “PR” out of the course description only. The motion carried. Approved.
2. *HST442 Latin America Firsthand.* It was moved and seconded to consider. There was no discussion. The motion carried. Approved.

**Course Change**

1. *GEO420 Geographic Field Research* change of credit hours from 3 to 1-3. It was moved and seconded to consider the change. After a brief discussion, the motion carried. Approved.

2. *LAT408 Roman Epistolary Literature: Cicero & Pliny* change in catalog description to reflect the change in current content. It was moved and seconded to consider the change. The motion carried. Approved.

3. *SOC433 Industrial Sociology* change in title to *Sociology of Work* to convey the actual breadth of the course.* It was moved and seconded to consider the change. The motion carried. Approved.

**G. College of Science**

**Course Addition**

1. *ISC211 Living on Earth.* It was moved and seconded to consider this addition of this course. This course has been taught over many semesters under special topics. The motion carried. Approved.

2. *ISC215 Transportation & the Environment.* It was moved and seconded to consider the addition. There was no discussion. The motion carried. Approved.

3. *ISC217 Tropical Ecology.* It was moved and seconded to consider the addition. Under discussion, it was suggested to change the title abbreviation from *Tropicology to Tropical Ecology,* because there is enough room and it would be clearer to the student. The motion carried. Approved.

4. *IST224 Introduction to Forensic Science.* It was moved and seconded to consider the addition. There was no discussion. The motion carried. Approved.

5. *IST243 Biotechnology Regulation.* It was moved and seconded to consider the addition. There was no discussion. The motion carried. Approved.

6. *IST303 C#NET Programming.* It was moved and seconded to consider the addition. There was a brief discussion. The motion carried. Approved.

7. *IST434 Molecular Diagnostics.* It was moved and seconded to consider the addition. There was no discussion. The motion carried. Approved.

8. *IST436 Advanced Web Programming.* It was moved and seconded to consider the addition. There was no discussion. The motion carried. Approved.

9. *IST455 Commercialization of Drugs Biologics and Medical Devices.* It was moved and seconded to consider the addition. There was a brief discussion. The motion carried. Approved.

10. *IST456 Technology & Innovation.* It was moved and seconded to consider the addition. There was a brief discussion. The motion carried. Approved.

**Course Change:** There was a motion and second to consider all CHM course changes in a single motion. The motion carried. Approved. It was moved and seconded to approve all of the following CHM course changes. The motion carried. Approved.

1. *CHM290H Honors in Chemistry I* change in catalog description only.
2. CHM291H Honors in Chemistry II change in catalog description
3. CHM331 Chemistry Seminar change in catalog description
4. CHM332 Chemistry Seminar change in catalog description
5. CHM345 Introduction to Analytical Chemistry change in catalog description
6. CHM390H Honors in Chemistry I change in catalog description
7. CHM391H Honors in Chemistry II change in catalog description
8. CHM401 Research for Undergraduates change in catalog description
9. CHM402 Research for Undergraduates change in catalog description
10. CHM431 Chemistry Seminar change in catalog description
11. CHM432 Chemistry Seminar change in catalog description
12. CHM490 Chemistry Internship change in catalog description
13. CHM491 Capstone Experience change in catalog description
14. IST340 Double Helix: Issues in DNA Technology change in catalog description. It was moved and seconded to consider the change. There was no discussion. Approved.
15. IST341 Human Genetics change in catalog description. It was moved and seconded to consider the change. There was no discussion. Approved.

Course deletion
It was moved and seconded to consider the following in a single motion. Motion carried. Approved. It was moved and seconded to approve the following deletions. Motion carried. Approved.
1. IST468 Cisco 7: Multi Switch. The course has not been taught since Fall 2003 and is no longer a part of CIT major’s philosophy and direction.
2. IST469 Cisco 8: Network Trouble. The course has not been taught since Spring 2004 and is no longer a part of CIT major’s philosophy and direction.
3. MTH123 Selected Topics in College Algebra. This course is no longer required of College of Business majors; they will instead take MTH 127 or 130.
4. MTH203 Calculus for Business. This was a service course for College of Business majors, but it is no longer required.

4. Election of officers for 2009-2010
   a. Brian Morgan was nominated to serve again as chair and was re-elected unanimously.
   b. Lynda Turner was nominated to serve again as recording secretary and was re-elected unanimously.

The meeting was adjourned at 3:00 p.m.

Respectfully Submitted:

Lynda F. Turner
Lynda F. Turner, Recording Secretary

MINUTES READ: _________________________ DATE: _________________________
Faculty Senate Chair

Marshall University University Curriculum Committee Meeting April 10, 2009