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Undergraduate Curriculum and Academic Policy Committee

Minutes of March 8, 2005 Meeting

Present: Jeanne Fraker, Scott Graham, Brian Happy, Eric Harris, Frank Ciarallo (for Nathan Klingbeil), Joe Law, Henry Limouze, Carol Loranger, KT Mechlin, Richard Mercer, Tom Sav, Karen Wilhoit. Guest: Jackie Collier.

Approved Minutes of February 8, 2005.

UCAPC Subcommittee Reports

Writing Across the Curriculum Committee: No Report

University General Education Committee: Henry Limouze, UGEC Chair, reported on committee's actions per the minutes of

February 4, 2005

February 18, 2005

and announced that there is now a moratorium on GE Program changes while WSU prepares for and undergoes the Higher Learning Commission of the North Central Association of Colleges and Schools (NCA) accrediting process. The moratorium will be lifted in the Fall 2006. In the interim, departments and colleges can take the opportunity to review GE Program course offerings and structures and prepare modification and addition proposals for submission to the University General Education Committee (UGEC).

Course Inventory and Modification Requests

CECS

Approved Inventories: EE 481, EE 482 and deletions EE 418, EE 448, EE 455, EE 476.

CEHS

Approved Inventories: deletions EDE 317, EDT 436, EDT 445, EDT 463, EDT 485, EDT 487.

Approved Modifications: EDE 200, EDE 221*, EDE 223*, EDE 225*, EDE 227*, EDE 321*, EDE 323*, EDE 401*, EDE 419, EDE 440, EDL 411*.

* The committee found problems with these proposals in regard to Title for Student Record, Enrollment Restrictions, and the noted Other modifications. It was agreed that the proposals are approved subject to the CEHS making the necessary corrections and submitting such to the committee chair for processing without resubmitting them for additional review by the full committee.

COLA

Approved Modifications: TH 106, TH 107, TH 108.

COSM

Approved Inventories: deletions PHY 121, PHY 122, PHY 123, PHY 124, PHY 125, PHY 131, PHY 132, PHY 133, PHY 134, PHY 135, PHY 201, PHY 210, PHY 211, PHY 214, PHY 215, PHY 241, PHY 243, PHY 402.

Approved Modifications: PHY 111, PHY 112, PHY 113, PHY 245, PHY 260, PHY 346, PHY 371, PHY 372, PHY 420, PHY 425, PHY 426, PHY 450, PHY 451, PHY 452, PHY 480, PHY 481, PHY 482.

Returned Modifications: PHY 400 and PHY 401 were returned to the COSM upon the announcement that they are co-listed with EP 400 and EP 401, respectively. Hence, modifications for co-listed courses need to accompany modifications for these courses.

Program Changes

COSM

Approved each of the following:

[B.S. in Physics](#)

[B.S. Dual Major in Physics and Math](#)

[B.S. in Physics: Geology Option](#)

[B.S. in Physics: Biology Option](#)

[B.S. in Physics: Computing Option](#)

[B.A. in Physics](#)

[B.A. in Physics: Physics Licensure Program](#)

[B.A. in Physics: Physical Sciences Licensure Program](#)

[B.A. in Physics: Life Sciences/Physics Licensure Program*](#)

[B.A. in Physics: Earth Sciences/Physics Licensure Program](#)

***the committee corrected the total degree credit hours from 201.5 to 200.5**

CEHS

Approved:

[Early Childhood Education Licensure Program](#)

COLA

Approved:

[B.A. Acting-Musical Theatre](#)

Sociology/Anthropology Program Changes -- withdrawn by the COLA

Academic Policy

WSU Second Degree Policy

Prompted by a faculty memo to UCAPC via the Provost's Office, the committee discussed the issue of the treatment of native vs transfer students in G.P.A. calculations for the awarding of second degrees.

Although the committee did not have complete or necessarily accurate information on the current policy and/or the current practice of the Registrar's Office in the matter, the committee discussed that which was available and/or brought to its attention. In general the issue appeared to be that a native WSU student who was awarded a baccalaureate degree and returned to WSU to earn a second baccalaureate degree is treated differently than a so-called transfer student who earned a baccalaureate degree at another institution and who enrolls at WSU to earn a second baccalaureate degree. In the native case, it was suggested that the second degree G.P.A. is calculated based on all (first and second degree) course work at WSU. In the transfer case, it was suggested that the second degree G.P.A. is calculated based on only (second degree) WSU course work. At first blush, the committee felt that the issue (if the information was accurate) was a matter of semantics being that both students could report for resume or job application purposes the G.P.A. earned in the second degree. Yet, aside from the matter of vanity, it was noted that official transcripts could raise a discrepancy issue. Thereafter another issue arose in the awarding of Latin Honors. While it appears that a policy states that Latin Honors will be awarded to second degree native students based on all WSU course credit hours and to transfer students (herein interpreted as meaning previously awarded a baccalaureate degree at another institution) based on a recalculated WSU and transfer course credit hour, there was some indication (but not confirmed fact)

that the transfer student is or could be awarded Latin Honors based only on the WSU second degree course credit hours. If that is the case, then the committee felt that native and transfer students are put on a completely different playing field. That generated the question as to how WSU differs in policy and/or practice from other institutions. The committee did not have sufficient data to draw a conclusion on other institutional practices. Finally, it was noted that WSU compared to some other institutions has a different Latin Honors requirement. While the committee did not have time to conduct any exhaustive research on the issue, it was found that some institutions require a minimum G.P.A. of 3.5 for the awarding of Latin Honors and that WSU requires a minimum of 3.4 for the awarding of Latin Honors, cum laude. For summa cum laude, WSU is 3.8 while some institutions are 3.9 G.P.A. A quick look at websites, while quite unreliable, indicated that Ohio State University, Miami University, University of Cincinnati, Bowling Green State University, and Ohio University set the bar at a 3.5 G.P.A. The University of Akron set the bar at the 3.4 G.P.A. like WSU. All of course may be inaccurate, but the committee felt that the issues raised are worthy of consideration and will continue to research such, including invitations of individuals from the Registrar's Office and other degree granting experts to attend future committee meetings.

Reminder: Remaining Academic Year UCAPC and Faculty Senate deadlines.

UCAPC Meeting	UCAPC Submission Deadline (No Exceptions: receipt after forwards to the next meeting)	Faculty Senate Meeting New Business	Faculty Senate Meeting Old Business
April 12	March 31, 12:00 Noon	May 2	June 6
May 12	May 2, 12:00 Noon	June 6	Fall 2005 Meeting

Proposals that must go before the General Faculty for approval at the May 17 meeting must be approved by the Faculty Senate in time for inclusion on General Faculty Meeting Agenda (departments and colleges should consult their Senator(s) for deadlines). Otherwise the next consideration is at the November 2005 General Faculty Meeting.

[UCAPC HOME](#)

University General Education Committee
Meeting of February 4, 2005, 2:45 p.m.

Present: Susan Carrafiello (Honors), Candace Cherrington (CoNH), Mindy Diesslin (CoSM), Jeanne Fraker (UVC), Brian Happy (SG), Lillie Howard (Provost), Dan Ketcha (CoSM), Joe Law, Will Mosier (CEHS), Evan Osborne (RSCoB), David Reynolds (CECS), Henry Limouze (CoLA, Chair)

1. Minutes from January 21 were approved.
2. The committee reviewed the final version of materials on the university proposed transfer module. The proposal was tentatively approved by UCAPC and will be presented to the University Senate on February 7.
3. The committee reviewed a grid containing the latest versions of questions for the General Education Student Learning Outcomes Evaluation form. Some changes were suggested. Area two questions will be divided to cover both subareas of that area. Area six questions still need to be drafted. The chair will contact staff in CaTS to work on getting the questionnaires ready in time for spring quarter.
4. The revised assessment plan for Area Four was passed with a few suggested changes. These changes will be incorporated into the plan that will be distributed to the relevant chairs and dean.
5. The committee discussed conducting a review of online (or "web-only") sections of General Education courses. Information we should look for will include
 - Evidence that the quality of instruction in these sections is the same or better than in classroom sections
 - Comparison of drop rates with classroom sections
 - Comparison of student performance with classroom sections

The first step is to get an inventory of all web-only sections of GE classes.

The meeting adjourned at 3:45 p.m.

University General Education Committee
Meeting of February 18, 2005, 2:45 p.m.

Present: Carl Brun (CoLA), Susan Carrafiello (Honors), Mindy Diesslin (CoSM), Jeanne Fraker (UVC), Brian Happy (SG), Lillie Howard (Provost), Dan Ketcha (CoSM), Joe Law, Evan Osborne (RSCoB), David Reynolds (CECS), Henry Limouze (CoLA, Chair)

1. Minutes from February 4, 2005 were approved.
2. Joe Law updated the committee on the status of the transfer module. The proposal was passed by the faculty senate on February 7 and was approved at the university faculty meeting on February 15. It was sent to the OBR where it has already received informal preliminary approval.
3. The committee made final revisions to questions for the General Education Student Learning Outcomes Evaluation form. CaTS will produce a different form for each area or important sub-area. The committee will evaluate the draft forms at the next meeting.
4. The committee looked at proposals from CoSM for the creation of new numbers for the CHM substitution sequence. The new numbers would break out the labs from the lectures in these courses. The committee discussion focused on the concerns already expressed in UCAPC on this change. Why is this one course being changed in this way when other GE sciences do not make the same change. The committee felt that approval of the change, particularly for the OBR transfer module, would be much easier if the change were part of a single global change of all GE sciences, rather than being done in a piecemeal fashion.

The meeting adjourned at 3:45 p.m.

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Science in Physics

Minor Program:

Certificate Program:

Current	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 260, 371, 372 PHY 315, 316, 322 PHY 420, 450, 451, 452, 460, 461, 462 PHY 494 or PHY499	16 10 10 25 6
III. Related Course Requirements MTH 229, 230, 231, 232, 233, 253 MTH 332, 333 CHM 121, 122, 123 EGR 153 or equivalent	25 6 15 4
IV. Electives	33
Total	190

New	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 260, 371, 372 PHY 315, 316, 322 PHY 420, 450, 451, 452, 460, 461, 462 PHY 494 or PHY499	16 10 10 25 6
III. Related Course Requirements MTH 229, 230, 231, 232, 233, and 253 or 255 MTH 332, 333 CHM 121, 122, 123 EGR 153 or equivalent	28 6 15 4
IV. Electives	30
Total	190

Notes:

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Science: Dual Major Physics and Math

Minor Program:

Certificate Program:

Current	Hours
I. General Education	40
Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204	
Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	
II. Departmental Core Requirements	
PHY 240/200, 242/202, 244/204	16
PHY 260, 371, 372	10
PHY 315, 316, 322	10
PHY 420, 450, 451, 452, 460, 461, 462	25
PHY 494 or PHY499	6
III. Math Course Requirements	
MTH 229, 230, 231, 232, 233, 332, 333	35
MTH 255, 355	6
Electives chosen from:	
MTH 431, 432, 433, 480, 481, 482	8
IV. Related Course Requirements	
CHM 121, 122, 123	15
EGR 153 or equivalent	4
V. Electives	15
Total	190

New	Hours
I. General Education	40
Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204	
Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	
II. Departmental Core Requirements	
PHY 240/200, 242/202, 244/204	16
PHY 260, 371, 372	10
PHY 315, 316, 322	25
PHY 420, 450, 451, 452, 460, 461, 462	6
PHY 494 or PHY499	6
III. Math Course Requirements	
MTH 229, 230, 231, 232, 233, 332, 333	35
MTH 255, 355	6
Electives chosen from:	
MTH 431, 432, 433, 480, 481, 482	8
IV. Related Course Requirements	
CHM 121, 122, 123	15
EGR 153 or equivalent	4
V. Electives	15
Total	190

Notes:

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Science in Physics: Geology Option

Minor Program:

Certificate Program:

Current	Hours
I. General Education	40
Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204	
Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	
II. Departmental Core Requirements	
PHY 240/200, 242/202, 244/204	16
PHY 260, 371, 372	10
PHY 315, 316, 322	10
PHY 420, 450, 451, 452, 460, 461, 462	25
PHY 494 or PHY499	6
III. Related Course Requirements	
MTH 229, 230, 231, 232, 233, 253	28
MTH 332, 333	6
CHM 121, 122, 123	15
EGR 153 or equivalent	4
IV. Geology Option Requirements	
GL 251, 253	6
GL 252, 254	3
PHY 422, 423, 424	13
Electives chosen from: GL 255, 311, 333, 420, 450, 463	12
Total	194

New	Hours
I. General Education	40
Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204	
Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	
II. Departmental Core Requirements	
PHY 240/200, 242/202, 244/204	16
PHY 260, 371, 372	10
PHY 315, 316, 322	10
PHY 420, 450, 451, 452, 460, 461, 462	25
PHY 494 or PHY499	6
III. Related Course Requirements	
MTH 229, 230, 231, 232, 233, and 253 or 255	28
MTH 332, 333	6
CHM 121, 122, 123	15
EGR 153 or equivalent	4
IV. Geology Option Requirements	
GL 251, 253	6
GL 252, 254	3
PHY 422, 423, 424	13
Electives chosen from: GL 255, 311, 333, 420, 450, 463	12
Total	194

Notes:

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Science in Physics: Biology Option

Current	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 260, 371, 372 PHY 315, 316, 322 PHY 420, 450, 451, 452, 460, 461, 462 PHY 494 or PHY499	16 10 10 25 6
III. Related Course Requirements MTH 229, 230, 231, 232, 233, 253 MTH 332, 333 CHM 121, 122, 123 EGR 153 or equivalent	28 6 15 4
IV. Biology Option Requirements BIO 111, 112, 115 BIO 492 (biophysics emphasis) CHM 211, 212 Electives chosen from: BIO 202, 306, 307, 402/405; BMB 421, 423	12 2 12 9
Total	195

New	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 260, 371, 372 PHY 315, 316, 322 PHY 420, 450, 451, 452, 460, 461, 462 PHY 494 or PHY499	16 10 10 25 6
III. Related Course Requirements MTH 229, 230, 231, 232, 233, and 253 or 255 MTH 332, 333 CHM 121, 122, 123 EGR 153 or equivalent	28 6 15 4
IV. Biology Option Requirements BIO 111, 112, 115 CHM 211, 212 Electives chosen from: BIO 210, 212, 213, 271, 306, 312, 471, 492; BMB 421, 423	12 12 11
Total	195

Notes:

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Science in Physics: Computing Option

Minor Program:

Certificate Program:

Current	Hours	New	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	40	I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 260, 371, 372 PHY 315, 316, 322 PHY 420, 450, 451, 452, 460, 461, 462 PHY 494 or PHY499	16 10 10 25 6	II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 260, 371, 372 PHY 315, 316, 322 PHY 420, 450, 451, 452, 460, 461, 462 PHY 494 or PHY499	16 10 10 25 6
III. Related Course Requirements MTH 229, 230, 231, 232, 233, 253 MTH 332, 333 CHM 121, 122, 123 EGR 153 or equivalent	28 6 15 4	III. Related Course Requirements MTH 229, 230, 231, 232, 233, and 253 or 255 MTH 332, 333 CHM 121, 122, 123 EGR 153 or equivalent	28 6 15 4
IV. Electives	3	IV. Electives	3
V. Computing Option Requirements CS 240, 241, 242 MTH 257 CS 400 CS 316, 317	12 4 3 8	V. Computing Option Requirements CS 240, 241, 242 MTH 257 CS 400 CS 316, 317	12 4 3 8
Total	190	Total	190

Notes: 1. Students who wish to learn about microprocessors may choose to take further courses in computer engineering, such as CEG 260, 320, and 360. For these students, CEG 430 and 431 may be taken in place of CS 316 and 317

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Arts in Physics

Certificate Program:

Current	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 260, 371, 372 PHY 315, 316, 322, 372, 420, 451	16 10 13
III. Related Course Requirements MTH 229, 230,231, 232, 233 CHM 121, 122, 123 EGR 153 or equivalent MTH 253 or 255	25 15 4 3
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science	27
V. General Electives	33
Total	183

New	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 260, 371,450 PHY 315, 316, 322, 372, 420, 451	16 10 19
III. Related Course Requirements MTH 229, 230,231, 232, 233 CHM 121, 122, 123 MTH 253 or 255	25 15 3
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science	27
V. General Electives	28
Total	183

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Arts in Physics: Physics Licensure Program

Minor Program:

Certificate Program:

Current	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 107/117, 260, 315, 316, 371, 420, 446, 447, 450 Physics Elective: PHY 322 or 372 or 451	16 31 3
III. Related Course Requirements BIO 111, 112, 115 CHM 121, 122, 123 GL 251/252, 253/254, 255/256 MTH 229, 230, 231, 232, 233 MTH 253 or 255	12 25 13.5 15 3
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science (must include ED 221, 223, 301, 303, EDS 333)	27
Total	185.5

New	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 107/117, 260, 315, 316, 371, 420, 446, 447, 450 Physics Elective: PHY 322 or 372 or 451	16 31 3
III. Related Course Requirements BIO 111, 112, 115 CHM 121, 122, 123 GL 251/252, 253/254, 255/256 MTH 229, 230, 231, 232, 233 MTH 253 or 255	12 15 13.5 25 3
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science (must include ED 221, 223, 301, 303, EDS 333)	27
Total	185.5

Notes:

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Arts Physics: Physical Sciences Licensure Program

Minor Program:
Certificate Program:

Current	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 107/117, 260, 315, 316 371, 420, 446, 447, 450 Physics elective: PHY 322 or 372 or 451	16 31 3
III. Related Course Requirements BIO 111, 112 CHM 121, 122, 123 CHM 211/215, 212/216, 213/217, 312/314, 451 GL 251/252, 253/254, 255/256 Math 253 or 255 MTH 229, 230, 231, 232, 233	8 15 28.5 13.5 3 25
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science (must include ED 221, 223, 301, 303, EDS 333)	27
Total	210

New	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 107/117, 260, 315, 316 371, 420, 446, 447, 450 Physics elective: PHY 322 or 372 or 451	16 31 3
III. Related Course Requirements BIO 111, 112 CHM 121, 122, 123 CHM 211/215, 212/216, 213/217, 312/314, 451 GL 251/252, 253/254, 255/256 MTH 253 or 255 MTH 229, 230, 231, 232, 233	8 15 28.5 13.5 3 25
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science (must include ED 221, 223, 301, 303, EDS 333)	27
Total	210

Notes:

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Arts in Physics: Life Sciences/Physics Licensure Program

Minor Program:

Certificate Program:

Current	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 107/117, 260, 315, 316 371, 420, 446, 447, 450 Physics elective: PHY 322 or 372 or 451	16 31 3
III. Related Course Requirements BIO 111, 112, 115, 210, 211, 212, 213, 230, 231, 492 CHM 121, 122, 123 GL 251/252 MTH 229, 230, 231, 232, 233 MTH 253 or 255	36 15 4.5 25 3
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science (must include ED 221, 223, 301, 303, EDS 333)	27
Total	200.5

New	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 107/117, 260, 315, 316 371, 420, 446, 447, 450 Physics elective: PHY 322 or 372 or 451	16 31 3
III. Related Course Requirements BIO 111, 112, 115, 210, 211, 212, 213, 230, 231, 492 CHM 121, 122, 123 GL 251/252 MTH 229, 230, 231, 232, 233 MTH 253 or 255	36 15 4.5 25 3
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science (must include ED 221, 223, 301, 303, EDS 333)	27
Total	200.5

College of Science and Mathematics

Department: Physics

Major Program: Bachelor of Arts in Physics: Earth Sciences/Physics Licensure Program

Minor Program:
Certificate Program:

Current	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 107/117, 260, 315, 316 371, 420, 446, 447, 450 Physics elective: PHY 322 or 372 or 451	16 31 3
III. Related Course Requirements BIO 112 CHM 121, 122, 123 GL 201 or 304, 251/252, 253/354, 255/256, 309, 311 or 420, 401, 485, 486 or 342 or 399 (four cr.), 499 (Oceanography) MTH 229, 230, 231, 232, 233 MTH 253 or 255	4 15 43.5 25 3
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science (must include ED 221, 223, 301, 303, EDS 333)	27
Total	207.5

New	Hours
I. General Education Required Substitutions: MTH 229 and 230 PHY 240/200, 242/202, 244/204 Area VI: Choose one AFS 200, ATH 241, ATH 242, HST 220, HST 221, PHL 200, FIN 205, EH 205, PSY 110, SM205	40
II. Departmental Core Requirements PHY 240/200, 242/202, 244/204 PHY 107/117, 260, 315, 316 371, 420, 446, 447, 450 Physics elective: PHY 322 or 372 or 451	16 31 3
III. Related Course Requirements BIO 112 CHM 121, 122, 123 GL 201 or 304, 251/252, 253/354, 255/256, 309, 311 or 420, 401, 485, 486 or 342 or 399 (four cr.), 499 (Oceanography) MTH 229, 230, 231, 232, 233 MTH 253 or 255	4 15 43.5 25 3
IV. Electives Electives outside the College of Science & Mathematics and College of Engineering & Computer Science (must include ED 221, 223, 301, 303, EDS 333)	27
Total	207.5

**COLLEGE OF EDUCATION AND HUMAN SERVICES
EARLY CHILDHOOD EDUCATION**

Department: Teacher Education
 Major Program: Early Childhood Education
 Minor Program: Early Childhood Education
 Licensure Program: Early Childhood Education

CURRENT PROGRAM		PROPOSED PROGRAM	
GENERAL EDUCATION		GENERAL EDUCATION	
AREA I	12	AREA I	12
ENG 101 ENG 102 MTH 143		ENG 101 ENG 102 MTH 143	
AREA II	8	AREA II	8
CHOOSE 1 CLS 150 HST 101 HST 102 HST 103 CHOOSE 1 CSE CST RSE RST HLT 202 SW 272 URS 200		CHOOSE 1 CLS 150 HST 101 HST 102 HST 103 CHOOSE 1 CSE CST RSE RST HLT 202 SW 272 URS 200	
AREA III	8	AREA III	8
CHOOSE 2 EC 200 EC 290 PLS 200 PSY 105 SOC 200 SOC 205 WMS 200		CHOOSE 2 EC 200 EC 290 PLS 200 PSY 105 SOC 200 SOC 205 WMS 200	
AREA IV	4	AREA IV	4
CHOOSE 1 CLS 204 ENG 204 PHL 204 REL 204 ART 214 MUS 214 MUS 290 TH 214		CHOOSE 1 CLS 204 ENG 204 PHL 204 REL 204 ART 214 MUS 214 MUS 290 TH 214	
ADDITIONAL COURSES (8 HRS): Choose 2 courses from areas II, III, or IV. The courses must come from different subcategories than those selected to meet the area requirements unless they are from Area II.		ADDITIONAL COURSES (8 HRS): Choose 2 courses from areas II, III, or IV. The courses must come from different subcategories than those selected to meet the area requirements unless they are from Area II.	
AREA V	13.5	AREA V	13.5
CHM 245 PHY 245 BIO 345		(deleted) PHY 245 BIO 345 GL 345	
AREA VI	4	AREA VI	4
ED 210		ED 210	
TOTAL HOURS	57.5	TOTAL HOURS	57.5

CURRENT PROGRAM		PROPOSED PROGRAM	
CURRICULUM CONTENT		CURRICULUM CONTENT	
AED 431	4	AED 431	4
COM 103	3	COM 103	3
EDT 280	4	EDT 280	4
CHOOSE 1	4	CHOOSE 1	4
GEO 201		GEO 201	
GEO 202		GEO 202	
GEO 203		GEO 203	
GL 345	4.5	(moved to Area V)	
HED 331	4	HED 331	4
HPR 281	4	HPR 281	4
HST 211	3	HST 211	3
HST 212	3	HST 212	3
MTH 243	4	MTH 243	4
MTH 244	4	MTH 244	4
MUS 365	4	MUS 365	4
SM 145	3	SM 144	4.5
EDE 230	4	EDE 230	4
TOTAL HOURS	52.5	TOTAL HOURS	49.5
PROFESSIONAL EDUCATION		PROFESSIONAL EDUCATION	
EDE 200	1	EDE 200	1
EDE 221	1	EDE 221	1
EDE 223	1	EDE 223	1
EDE 225	1	EDE 225	1
EDE 227	1	EDE 227	1
EDE 231	3	EDE 231	3
EDE 301	4	EDE 301	4
EDE 302	4	EDE 302	4
EDE 303	4	EDE 303	4
EDE 307	3	EDE 307	3
EDE 315	4	EDE 315	4
EDE 318	4	EDE 318	4
EDE 321	1	EDE 321	1
EDE 323	1	EDE 323	1
EDE 401	3	EDE 401	3
EDE 464	4	EDE 464	4
ED 311	4	ED 311	4
ED 316	4.5	ED 316	4.5
ED 317	4.5	ED 317	4.5
ED 407	4.5	ED 407	4.5
ED 411	4	ED 411	4
ED 415	4.5	ED 415	4.5
ED 417	4	ED 417	4
EDE 419	10	EDE 419	10
EDE 440	3	EDE 440	3
TOTAL HOURS	83	TOTAL HOURS	83
TOTAL PROGRAM HOURS	193	TOTAL PROGRAM HOURS	190

January 20, 2005

MEMO TO: Curriculum Committee

FROM: Stuart McDowell, Chair
Department of Theatre Arts

ABOUT: Course Modification Request

The Department of Theatre Arts requests that TH 106, 107, and 108 - Basic Music Theory and Piano Skills for Actors I, II, and III be changed from three credit hours each to two credit hours each.

TH 106, 107, and 108 each meet for three hours a week.

This request is made to bring the credit hours for these courses into conformity with the credit hours for other performance-related courses offered in the department.

Examples are the theatre speech and movement courses which meet for four hours a week and are two credits each.

College of Liberal Arts
Program Requirements Change

Department: Department of Theatre Arts

Major Program: Acting-Musical Theatre

Minor Program: _____

Certificate Program: _____

CURRENT	Hours	NEW	
I. General Education		I. General Education	
Area I	12	No Change	56
Area II	8		
Area III	8		
Area IV - TH 214	4		
Area (II, III, IV)	8		
Area V	12		
Area VI - TH 250	4		
II. Departmental Requirements		II. Departmental Requirements	
TH 102, 106, 107, 108, 120, 144, 145, 146, 157, 158, 159, 222, 240, 244, 245, 254, 255, 256, 257, 258, 259, 337, 338, 339, 344, 354, 355, 356, 357, 358, 359, 372, 373, 380, 437, 444, 457, 458, 459	96	TH 102, 106* , 107* , 108* , 120, 144, 145, 146, 157, 158, 159, 222, 240, 244, 245, 254, 255, 256, 257, 258, 259, 337, 338, 339, 344, 354, 355, 356, 357, 358, 359, 372, 373, 380, 437, 444, 457, 458, 459 *each reduced by 1-credit hour	93
III. Related Requirements		III. Related Requirements	
DAN 104,105,106, 121, 304, 305, 306, 207 or 307, 208 or 308, 209 or 309, 331, 332, 333 plus six credits from 300 or 400 dance of choice	31	No Change	31
IV. Foreign Language and Research Methods		IV. Foreign Language and Research Methods	
NA	0	NA	0
V. Electives		V. Electives	
	9	*reflects 3-credit hour reduction from departmental requirements	12
TOTAL	192	TOTAL	192