

UNDERGRADUATE CURRICULUM COMMITTEE MINUTES

Date: 3/8/08

Minutes Approved by: *Lon Smith* Date Approved 7/15/08

TO: Dr. Stephen A. Richters
Provost

FROM: Dr. Lon Smith, Chair
Undergraduate Curriculum Committee
And
Dr. Chris Michaelides, Vice-Chair and Secretary
Undergraduate Curriculum Committee

FACULTY MEMBERS PRESENT: L. Smith, C. Michaelides, H. Rappaport, B. Fassett, B. Ricks, S. Saydam, L. Hayes, R. Hanser, J. Corder, D. Schweem, C. Lee, J. Perrin, P. Nelson,

FACULTY MEMBERS ABSENT:

FACULTY MEMBERS EXCUSSED:

EX-OFFICIO MEMBERS PRESENT:

EX-OFFICIO MEMBERS EXCUSSED:

STUDENT MEMBERS PRESENT: N/A

1. **THE DEPARTMENT OF GEOSCIENCE** requests:

Presenter:	M. Camille
Action:	CHANGE prerequisite of ATMS 103
Current Description:	103. BASIC METEOROLOGY LABORATORY I. 1 cr. A laboratory course designed to expose students to basic uses of meteorological data from the surface, upper air, radars, and satellites. Topics include surface and upper-air map analysis, fronts and cyclones, and severe weather.
Proposed Description:	103. BASIC METEOROLOGY LABORATORY I. 1 cr. A laboratory course designed to expose students to basic uses of meteorological data from the surface, upper air, radars, and satellites. Topics include surface and upper-air map analysis, fronts and cyclones, and severe weather. Prerequisite: Credit or Registration in ATMS 101
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	

Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

2. **THE DEPARTMENT OF GEOSCIENCE** requests:

Presenter:	M. Camille
Action:	CHANGE prerequisite of ATMS 104
Current Description: 104. BASIC METEOROLOGY LABORATORY II. 1 cr. A laboratory course designed to expose students to basics of climatology. Topics include atmospheric elements, the earth's energy balance, climate regions, and global climate change.	
Proposed Description: 104. BASIC METEOROLOGY LABORATORY II. 1 cr. A laboratory course designed to expose students to basics of climatology. Topics include atmospheric elements, the earth's energy balance, climate regions, and global climate change. Prerequisite: Credit or Registration in ATMS 102, 103.	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

3. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE Course DESCRIPTION and TITLE of ENGL 101
<p>Current Description: 101. COMPOSITION. 3 cr. Development of skills in expository prose. Includes study of rhetorical patterns and analysis of essays. Prerequisite: See definition defined above.</p> <p>Proposed Description: 101. COMPOSITION I. 3 cr. Composition of analytical, expository, and argumentative writing; emphasizing writing as a process that includes analyzing a writing situation, prewriting, drafting, revising, and some documentation. Prerequisite: See definition above.</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	COMPOSITION I
UCC Decision:	Approved
Notes:	

4. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE Course DESCRIPTION and TITLE of ENGL 102
<p>Current Description: 102. COMPOSITION AND INTRODUCTION IN LITERATURE. 3 cr. Composition of literary essays, including documented papers; introduction to literature. Prerequisite: 101.</p> <p>Proposed Description: 102. COMPOSITION II. 3 cr. Composition of analytical and argumentative writing using documentation and research. Prerequisite: 101 with C or better.</p>	
Credit Hours:	
Level:	
Activity Type:	

Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	COMPOSITION II
UCC Decision:	Approved
Notes:	

5. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CLOSE and REMOVE ENGL 103
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

6. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	Catalog change on page 171
Current Text: No student may receive credit for more than two of the following courses: English 101, 102, 103.	
Proposed Text: A grade of C or better in English 102 is required for enrollment in English courses that are 200 level and above.	

Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

7. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CLOSE and REMOVE ENGL 210
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

8. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CLOSE and REMOVE ENGL 225
Credit Hours:	

Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

9. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CLOSE and REMOVE ENGL 300
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

10. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 427
Current Description:	427. LITERATURE OF THE SOUTH. 3 cr. Representative writers of the Early South, the Confederate South, and the New South, including William Faulkner, Thomas Wolfe,

and Richard Wright.

Proposed Description:

427. LITERATURE OF THE SOUTH. 3 cr. Representative writers of the myths and reality of the south.

Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

11. THE DEPARTMENT OF ENGLISH requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 475
Current Description:	475. ROMANTIC MOVEMENT. 3 cr. Works of major writers of the Romantic period, with emphasis on Wordsworth, Coleridge, Byron, Shelley, and Keats.
Proposed Description:	475. ROMANTIC MOVEMENT. 3 cr. Representative writers and works of the Romantic period.
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered	

Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

12. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 476
<p>Current Description: 476. VICTORIAN PERIOD. 3 cr. Works of major writers, with emphasis on Tennyson, Browning, and Arnold.</p> <p>Proposed Description: 476. VICTORIAN PERIOD. 3 cr. Representative writers and workers of the British Victorian era.</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

13. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE the TITLE of ENGL 478
<p>Current Title: 478. American Literary Masters. 3 cr.</p> <p>Proposed Description: 478. American Literary Studies I. 3 cr.</p>	

Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	American Lit I
UCC Decision:	Approved
Notes:	

14. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE the TITLE of ENGL 479
Current Title:	479. American Literary Masters. 3 cr.
Proposed Description:	479. American Literary Studies II. 3 cr.
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	American Lit II
UCC Decision:	Approved
Notes:	

15. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 201
<p>Current Description: 201. ENGLISH LITERATURE. 3 cr. From the beginning to Romanticism. Prerequisite: 102 or 103. Consult departmental course descriptions. Contents and texts vary.</p> <p>Proposed Description: 201. ENGLISH LITERATURE. 3 cr. Texts through the eighteenth century. Content varies.</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

16. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 202
<p>Current Description: 202. ENGLISH LITERATURE. 3 cr. From Romanticism to the present. Prerequisite: 102 or 103. Consult departmental course descriptions. Contents and texts vary.</p> <p>Proposed Description: 202. ENGLISH LITERATURE. 3 cr. Texts from the Romantics to the present. Content varies.</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To	

Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

17. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 203
<p>Current Description: 203. WORLD LITERATURE. 3 cr. Masterpieces from the Classical period to the Renaissance, in English translation. Prerequisite: 102 or 103. Consult departmental course descriptions. Contents and texts vary.</p> <p>Proposed Description: 203. WORLD LITERATURE. 3 cr. Texts through the Renaissance, in English translation. Content varies.</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

18. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 204
<p>Current Description: 204. WORLD LITERATURE. 3 cr. Masterpieces from the Renaissance to the present, in English translation. Prerequisite: 102 or 103. Consult departmental course descriptions. Contents and texts vary.</p> <p>Proposed Description: 204. WORLD LITERATURE. 3 cr. Texts from the Enlightenment to the present, in English translation. Content varies.</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

19. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 205
<p>Current Description: 205. AMERICAN LITERATURE. 3 cr. From the beginning to the Civil War. Prerequisite: 102 or 103. Consult departmental course descriptions. Contents and texts vary.</p> <p>Proposed Description: 205. AMERICAN LITERATURE. 3 cr. Texts to the Civil War. Content varies.</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	

Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

20. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION of ENGL 206
<p>Current Description: 206. AMERICAN LITERATURE. 3 cr. From the Civil War to the present. Prerequisite: 102 or 103. Consult departmental course descriptions. Contents and texts vary.</p> <p>Proposed Description: 206. AMERICAN LITERATURE. 3 cr. Text from the Civil War to the present. Content varies.</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

21. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION and TITLE of ENGL 320

Current Content:

320. TECHNICAL WRITING AND COMMUNICATION: PHARMACY. 3 cr.
 Instruction in technical and professional writing and communication in pharmaceutical science and toxicology. Emphasis on written and oral forms. Includes practice in documentation, collaboration, oral presentation and research in the field. Prerequisites: ENGL 102 or 103; junior standing; restricted to pharmacy and toxicology majors. (Formerly ENGL 220A)

Proposed Content:

320. PROFESSIONAL WRITING AND COMMUNICATION: PHARMACY. 3 cr.
 Instruction in technical and professional writing and communication in pharmaceutical science and toxicology. Emphasis on written and oral forms. Includes practice in documentation, collaboration, oral presentation and research in the field. Prerequisites: ENGL 102; junior standing; restricted to pharmacy and toxicology majors. (Formerly ENGL 220A)

Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	Prof Wrtg/Com:Pharm
UCC Decision:	Approved
Notes:	

22. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION and TITLE of ENGL 321
Current Content:	321. TECHNICAL WRITING AND COMMUNICATION: HEALTH SCIENCES. 3 cr. Instruction in technical and professional writing and communication in health sciences. Emphasis on written and oral forms. Includes practice in documentation, collaboration, oral presentation and research in the field. Prerequisites: ENGL 102 or 103; junior standing or permission of English department head; restricted to health sciences majors. (Formerly ENGL 220A)
Proposed Content:	

321. PROFESSIONAL WRITING AND COMMUNICATION: HEALTH SCIENCES. 3 cr. Instruction in technical and professional writing and communication in health sciences. Emphasis on written and oral forms. Includes practice in documentation, collaboration, oral presentation and research in the field. Prerequisites: ENGL 102; junior standing or permission of English department head; restricted to health sciences majors. (Formerly ENGL 220A)	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	Prof Wrtg/Com:Health
UCC Decision:	Approved
Notes:	

23. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION and TITLE of ENGL 322
<p>Current Content: 322. TECHNICAL WRITING AND COMMUNICATION: SCIENCES AND APPLIED SCIENCES. 3 cr. Instruction in technical and professional writing and communication in sciences and applied sciences. Emphasis on written and oral forms. Includes practice in documentation, collaboration, oral presentation and research in the field. Prerequisites: ENGL 102 or 103; junior standing or permission of English department head; restricted to biology, chemistry, geosciences, computer science, aviation, and agriculture majors. (Formerly ENGL 220B)</p> <p>Proposed Content: 322. PROFESSIONAL WRITING AND COMMUNICATION: SCIENCES AND APPLIED SCIENCES. 3 cr. Instruction in technical and professional writing and communication in sciences and applied sciences. Emphasis on written and oral forms. Includes practice in documentation, collaboration, oral presentation and research in the field. Prerequisites: ENGL 102; junior standing or permission of English department head; restricted to biology, chemistry, geosciences, computer science, aviation, and agriculture majors. (Formerly ENGL 220B)</p>	

Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	Prof Wrtg/Com:AppSci
UCC Decision:	Approved
Notes:	

24. **THE DEPARTMENT OF ENGLISH** requests:

Presenter:	S. Hill
Action:	CHANGE DESCRIPTION and TITLE of ENGL 323
<p>Current Content: 323. TECHNICAL WRITING AND COMMUNICATION: ARTS, HUMANITIES, AND SOCIAL SCIENCES. 3 cr. Instruction in technical and professional writing and communication for arts, humanities, and social sciences. Emphasis on written and oral forms. Includes practice in documentation, collaboration, oral presentation, graphics and design, and research. Prerequisites: ENGL 102 or 103; junior standing or permission of English department head; restricted to Arts and Sciences and Construction majors EXCEPTING biology, chemistry, geosciences, agriculture and math majors. (Formerly ENGL 220C).</p> <p>Proposed Content: 323 PROFESSIONAL WRITING AND COMMUNICATION: ARTS, HUMANITIES, AND SOCIAL SCIENCES. 3 cr. Instruction in technical and professional writing and communication for arts, humanities, and social sciences. Emphasis on written and oral forms. Includes practice in documentation, collaboration, oral presentation, graphics and design, and research. Prerequisites: ENGL 102; junior standing or permission of English department head; restricted to Arts and Sciences and Construction majors EXCEPTING biology, chemistry, geosciences, agriculture and math majors. (Formerly ENGL 220C).</p>	
Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	

Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	Prof Wrtg/Com:Arts
UCC Decision:	Approved
Notes:	

25. **THE DEPARTMENT OF TOXICOLOGY** requests:

Presenter:	S. Banks																		
Action:	CHANGE DEGREE PLAN and CATALOG text																		
Current Text:																			
<p>Current material on Page 143:</p> <p style="text-align: right;">COLLEGE OF PHARMACY 143</p> <p>DEPARTMENT OF TOXICOLOGY Blaylock, Baer, Mehendale, Meyer</p> <p>The undergraduate Toxicology program consists of a four-year curriculum which includes a solid foundation in basic sciences, a broad background in the science of Toxicology with several highly specialized courses, and sufficient courses in other areas to provide the student with a well rounded education. The concept of a broad background with certain specialized courses is intended to allow the graduate to fit into any of several aspects of toxicology, including industrial hazard control, environmental pollution control, product safety assessment, forensic toxicology, and toxicology research.</p> <p>ADMISSION TO THE PROGRAM IN TOXICOLOGY Applicants for admission to the undergraduate program in toxicology must meet the general admission requirements for admission to the University. Applications are to be submitted to the University Admissions Office.</p> <p>TOXICOLOGY Freshman Year Hrs.</p> <table> <tr> <td>Core English Composition*</td> <td>6</td> </tr> <tr> <td>Core Fine Arts*</td> <td>3</td> </tr> <tr> <td>Core Mathematics*</td> <td>6</td> </tr> <tr> <td>Core Social Science*</td> <td>3</td> </tr> <tr> <td>Biology 120_{cnp}, 121.....</td> <td>4</td> </tr> <tr> <td>Chemistry 107_{cnp}, 108_{cnp}, 109, 110.....</td> <td>8</td> </tr> <tr> <td>Computer Science 170.....</td> <td>3</td> </tr> <tr> <td>FRYS 101</td> <td>(1)</td> </tr> <tr> <td>Total</td> <td>33</td> </tr> </table>		Core English Composition*	6	Core Fine Arts*	3	Core Mathematics*	6	Core Social Science*	3	Biology 120 _{cnp} , 121.....	4	Chemistry 107 _{cnp} , 108 _{cnp} , 109, 110.....	8	Computer Science 170.....	3	FRYS 101	(1)	Total	33
Core English Composition*	6																		
Core Fine Arts*	3																		
Core Mathematics*	6																		
Core Social Science*	3																		
Biology 120 _{cnp} , 121.....	4																		
Chemistry 107 _{cnp} , 108 _{cnp} , 109, 110.....	8																		
Computer Science 170.....	3																		
FRYS 101	(1)																		
Total	33																		

Sophomore Year

Biology 214, 215; 311; 312, 313... ..	11
Chemistry 230, 231, 232, 233	8
Mathematics 116 _{cm}	3
Physics 203, 209; 204, 210	8
Toxicology 101; 201	4
Total	34

Junior Year

Core Humanities*	3
Core Social Science*	3
Chemistry 240, 241, 350, 407	12
English 320.....	3
Nursing 280	3
Toxicology 411; 413	4
Total	28

Senior Year

Core Humanities Elective*	6
Criminal Justice 330.....	3
Pharmacy 404.....	2
Toxicology 326; 412, 414, 424, 443, 444; 491	14
University Capstone 300 _{uc}	3
Total	28

Total hours for degree, 123.

*Students should see the Core Curriculum requirements on pages 83 and 121.

Current material on P. 217:

TOXICOLOGY
(TOXI)

Undergraduate Requirements

Required for a major: 101, 201, 326, 411, 412, 413, 414, 424, 443, 444, 491.

Proposed Text:**Revised Material for Page 143 (changes in bold):**

Note: TOX 301, 441 and 442 have been approved in previous Curriculum Committee meetings but are not reflected in the current catalog. They are marked in bold to reflect the change to the new catalog but are not a part of this proposal.

DEPARTMENT OF TOXICOLOGY

Blaylock, Baer, Mehendale, Meyer, **Banks, Herrock**

The undergraduate Toxicology program consists of a four-year curriculum which includes a solid foundation in basic sciences, a broad background in the science of Toxicology with several highly specialized courses, and sufficient courses in other areas to provide the student with a well rounded education. The concept of a broad background with certain specialized courses is intended to allow the graduate to fit into any of several aspects of toxicology, including industrial hazard control, environmental pollution control, product safety assessment, forensic toxicology, and toxicology research.

The Toxicology major can also be used to fulfill the Pre-Pharmacy requirements for admission to Pharmacy school. See Toxicology in the Courses of Instruction section.

ADMISSION TO THE PROGRAM IN TOXICOLOGY

Applicants for admission to the undergraduate program in toxicology must meet the general admission requirements for admission to the University. Applications are to be submitted to the University Admissions Office.

TOXICOLOGY

Freshman Year Hrs.

Core English Composition*	6
Core Fine Arts*	3
Core Mathematics*	6
Core Social Science*	3
Biology 120 _{cnp} , 121.....	4
Chemistry 107 _{cnp} , 108 _{cnp} , 109, 110.....	8
Computer Science 170.....	3
FRYS 101	(1)
Total	33

Sophomore Year

Biology 214, 215; 311; 312, 313... ..	11
Chemistry 230, 231, 232, 233	8
Mathematics 116 _{cm}	3
Physics 203, 209; 204.....	7
Toxicology 101; 201	4
Total	33

Junior Year

Core Humanities*	3
Core Social Science*	3
Chemistry 240, 241, 350, 407	12
English 320.....	3

Track Elective**	3
Toxicology 411; 413	4
Total	28

Senior Year	
Core Humanities Elective*	6
Toxicology 301	3
Track Elective**	3
Track Elective**	3
Toxicology 412, 414, 424, 441, 442, 443, 491uc	16
Total	31

Total hours for degree, **125**.

*Students should see the Core Curriculum requirements on pages 83 and 121.

****Students choosing Toxicology as a major will be required to choose from one of the following Toxicology Tracks following completion of Toxicology 101: General, Environmental, Forensic, Industrial Hygiene. See Toxicology in the Courses of Instruction section.**

Revised material for Page 217 (changes in bold):

Toxicology
(TOXI)

Undergraduate Requirements

Specific Toxicology courses are required for every student majoring in Toxicology: Toxicology 101, 201, 301, 411/413, 412/414, 424, 441, 442/443, and 491 (27 hours). Every Toxicology major must also take 9 elective hours from one of the following Toxicology tracks.

General Toxicology Track: PHAR 404, TOXI 326, NURS 280, PHYS 210

Forensic Toxicology Track: CJUS 101, 233, 250, 299, 301, 330

Environmental Tox Track: BIOL 122/123, 201, 303/304

Industrial Hygiene Track: ATMS 450, BIOL 201, 464, GEOL 417

The Toxicology major may also be used to fulfill the Pre-Pharmacy curriculum requirements for admission to Pharmacy school.

Students pursuing admission to Pharmacy school will follow the 3 year Pre-Pharmacy curriculum listed on Pages 137 and 138 of the undergraduate catalog.

If a student at any time should decide against pursuing admission to Pharmacy school or fails to be admitted, the student may choose to continue to pursue a Toxicology undergraduate degree by choosing one of the aforementioned Toxicology tracks or choose to pursue a degree other than that of Toxicology. Transfer students who have completed BIOL 220, 240 and/or 305 of the Pre-Pharmacy curriculum may substitute one or more of these courses for the 9 elective hours required in any of the aforementioned Toxicology tracks.

Credit Hours:	
Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Fall 2008
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	

ADDENDA:

1. Due to the impact of the removal of ENGL 103 the catalog will be updated to reflect this change. This will remove ENGL 103 from course prerequisites and within degree plans.