UNDERGRADUATE CURRICULUM MINUTES

Date: 12/4/2003

Minutes Approved by:

TO: Dr. Stephen A. Richters

Provost

FROM: Dr. Jo Galle, Chair

Undergraduate Curriculum Committee

And

Dr. Lon Smith, Vice-Chair

Undergraduate Curriculum Committee

FACULTY MEMBERS PRESENT: J. Galle, L. Smith, E. Guerriero, R. Hanser, A. Kelly, P. Meredith, C.

Michaelides, P. Sanders, S. Sirmans, D. Schween, J. Wood

FACULTY MEMBERS ABSENT BUT EXCUSED: J. Robertson (EO)

FACULTY MEMBERS ABSENT: None STUDENT MEMBERS PRESENT: N/A STUDENT MEMBERS ABSENT: N/A

1. THE COLLEGE OF ARTS AND SCIENCES requests:

Presenter: Asst. Dean Frances Gregory

Action: Change catalog content on pages 83
Current Content: Core Curriculum for Arts and Science

New Content:

CORE CURRICULUM

ENGLISH COMPOSITION

6 hours

English 101

English 102 or 103

HUMANITIES 9 hours

Six hours must be taken as a sequence of two courses in either Literature or History. The remaining three hours must be taken in the other discipline s alternative field (i.e. a student must have at least one course in either the U.S. or the World area).

English 203-204 (World) History 111-112 (World) English 205-206 (U.S.) History 201-202 (U.S.)

UNDERGRADUATE CURRICULUM MINUTES

FINE ARTS	3 hours

Art 109	Dance 301
Art 201	Music 170
Art 202	Music 191
	Theater 191

MATHEMATICS 6 hours

Math 110	Math 116	Students can NOT use these sets
Math 111	Math 118	for core requirements:
Math 112	Math 131	110 and 111 112 and 113
Math 113	Math 132	111 and 113 114 and 131
Math 114		110 AND 113

NATURAL / PHYSICAL SCIENCE

9 hours

Six hours must be from an approved sequence of two courses in either biological or physical science. Three hours must be from the other area.

Biological Sciences: Physical Sciences:

Biology 101; 110	Atmospheric Sciences 101; 102
Biology 120; 122	Chemistry 101; 102
Biology 214 or 204 or 208	Chemistry 107; 108
Biology 114; 115	Geology 101; 102
Biology 120; 240	Physics 203; 204
	Physics 207; 208
	Physics 201

Physical Science 101; 102

SOCIAL SCIENCE 6 hours

Three hours must be selected from each of the following two lists, but the two selections must represent different disciplines.

Group I: Group II:
Economics 103 Economics 201
Geography 101 or 102 Psychology 201
Government 101 Government 201
Sociology 101 or 102 Anthropology 207

FRYS (1) hours UNIVERSITY CAPSTONE 3 hours TOTAL CORE HOURS 42 hours

Core Curriculum Abbreviations Used in Degree Plans or Programs of Study

Some degree plans specified that certain courses must be taken from within a menu of the sets of courses in the core curriculum. For those that did so, first the specific course will be listed in the degree plan, followed by the appropriate abbreviation which indicates which requirement is being fulfilled by the specified required core curriculum course. For example, if Mathematics 113 and 131 must be taken by Computer Science majors, then the requirement will be listed as "Mathematics 113^{cm}, 131^{cm}." The core curriculum abbreviations which have been used are as

UNDERGRADUATE CURRICULUM MINUTES

follows:

ce Core English Composition
 ch Core Humanities
 cf Core Fine Arts
 cm Core Mathematics
 cnp Core Natural/Physical Science
 cs Core Social Science
 uc University Capstone

Beginning Term: 044

APPROVED

2. THE DEPARTMENT OF COMPUTER SCIENCE, MATHEMATICS AND PHYSICS requests:

Hrs.

Presenter: Dr. Lon Smith

Action: CHANGE the degree plan for Bachelor of Science in

Computer Science

New Degree Plan: Freshman Year Computer Scien

1 Teshinan 1 car	1115.
Computer Science 200, 203, 226	9
Core English Composition	6
Mathematics 113 ^{cm} , 131 ^{cm}	7
Biology 120 ^{cnp} , 121	
Core Social Science	
Core Humanities	3
Frys 101	<u>(1)</u>
	32
Sophomore Year	
Computer Science 253, 273, 298	7
Mathematics 202, 132	7
Core Humanities	
Core Social Science	3
Physics 207 ^{cnp} , 209; 208 ^{cnp} , 210	8
Core Fine Arts	
	34
Junior Year	
Computer Science 305, 310, 313, 320, 455	15
Computer Science Elective	
Mathematics 303	
Speech 201	3
English 220	
Science Electives	
	31

UNDERGRADUATE CURRICULUM MINUTES

Senior Year

 Computer Science 411, 412, 460, 483
 12

 Computer Science Electives
 6

 UCAP 300^{uc}
 3

 Elective
 7

Total hours for degree, 125.

Level: Undergraduate

Beginning Term: 041

APPROVED

3. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: ADD Concentration Family Life/Child Development FCSC 212, 215, 217, 218, 220, 226, 311, 312, 400, 431, 434,

439; Specialty Electives 11 hours - Total of 55 semester

hours.

Level: Undergraduate

Beginning Term: 044

APPROVED

4. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: ADD Minor Family/Life Child Development

Required Courses: FCSC 105, 212, 217, 218, 311, 312, 431, 434, or 439. Total of

18 semester hours.

Level: Undergraduate

Beginning Term: 044

APPROVED

5. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

Action: Change catalog content on pages 98

Current Content:

Computer Information Systems majors will complete CINS 201 during their first two years, moving the humanities elective to their Senior Year.

UNDERGRADUATE CURRICULUM MINUTES

New Content:

Computer Information Systems majors will complete CINS 201 during their first two years, moving 3 hours of natural science electives to their junior year.

Beginning Term: 044

APPROVED

6. THE DEPARTMENT OF CHEMISTRY requests:

Presenter: Dr. Neil Botherton

Action: Change catalog content on pages Pages 140 and 141 of the

2003-2004 catalog

Current Content: New Content:

CHEMISTRY (CHEM)

Undergraduate Requirements

Required for an American Chemistry Society Certified Concentration: Chemistry 107, 108, 109, 110, 301, 303, 304, 305, 306, 307, 308, 313, 314, 336, 401, 402, 403, 405, 407, 413 and 499. Total of 52 core semester hours. Students who have satisfactorily completed these courses which meet the requirements of the Committee on Professional Training of the American Chemical Society may receive certification to the American Chemical Society with the approval of the Department. Required for a Non-ACS-Certified Concentration: Chemistry 107, 108, 109, 110, 301, 302, 303, 304, 305, 306, 307, 308, 313, 314, 336, 405, 407, 499 and 9 hours of specialty elective courses. Total of 52 core semester hours. Required for a minor: 22 hours of chemistry to include Chemistry 107, 108, 109, and 110, plus 14 semester hours of chemistry courses above the freshman level at least 3 credit hours of which must be taken at ULM. Required for a major in Secondary Education-Chemistry: Chemistry 107, 108, 109, 110, 303, 304, 305, 306, 307, 308, 313, 314, 336, and 337. Total of 32 semester hours. (See specific degree plan in the College of Education and Human Development section). Required for a minor in Secondary Education-Chemistry: To include Chemistry 107, 108, 109, 110, 301, 303, 305, 307, 308, and one hour of elective. Total of 19 semester hours. University English and Mathematics competency requirements apply to all degrees. Some chemistry courses will include both a lecture and a recitation component. The recitation hour will consist of review and problem solving and may also include testing. TRANSFER OF CHEMISTRY CREDIT FROM OTHER UNIVERSITIES TO ULM: Chemistry course offerings at most universities are fairly standardized. To facilitate transfer from area universities, the ULM Chemistry Office maintains a list of chemistry course equivalencies.

UNDERGRADUATE CURRICULUM MINUTES

For Undergraduates Only

100. THE WORLD OF CHEMISTRY. 3 cr. Chemical principles, facts and theories, revealed through practical applications, computer graphic illustrations and experiments. Chemistry's historical foundations, recent developments, and future directions. Prerequisites: Eligibility for Mathematics 111 or a more advanced mathematics course. F, Sp

CHEMISTRY 141

- **101. INTRODUCTORY CHEMISTRY I. 3 cr.** The fundamentals of inorganic chemistry. Prerequisite: Eligibility for Mathematics 111 or a more advanced mathematics course. Three hours lecture. For non-majors. F,Sp,Su1
- 102. INTRODUCTORY CHEMISTRY II. 3 cr. The fundamentals of organic and biochemistry. Prerequisite: "C" or better in Chemistry 101. Three hours lecture. For non-majors. F,Sp,Su2
- 103. INTRODUCTORY CHEMISTRY LABORATORY I. 1 cr. A laboratory course to accompany Chemistry 101. Three hours of laboratory. Prerequisite: Credit or registration in Chemistry 101. For non-majors. F,Sp,Su1
- 104. INTRODUCTORY CHEMISTRY LABORATORY II. 1 cr. A laboratory course to accompany Chemistry 102. Three hours of laboratory. Prerequisite: "C" or better in Chemistry 103 and registration or credit in Chemistry 102. For non-majors. F,Sp,Su2 105. CHEMISTRY IN SOCIETY. 3 cr. Fundamental concepts of chemistry with an emphasis on its impact on society, industry and the environment. Three hours of lecture per week. Prerequisites: "C" or better in CHEM 101. For non- majors. Sp
- 106. CHEMISTRY IN SOCIETY LABORATORY. 1 cr. A laboratory course to accompany CHEM 105. Three hours of laboratory per week. Prerequisites: "C" or better in CHEM 103 and registration or credit in CHEM 105. Sp
- 107. GENERAL CHEMISTRY I. 3 cr. A course in modern chemistry theories and principles; quantitative approach and problem solving; descriptive chemistry of selected elements and compounds. Three hours of lecture and one hour of recitation. Prerequisite: "C" or better in Mathematics 111 or 113, or equivalent, or a score of 20 or better on the Mathematics component of the ACT. F, Sp, Su1
- **108. GENERAL CHEMISTRY II. 3 cr.** A continuation of Chemistry 107; continuation of theory with emphasis on chemical equilibria; a quantitative approach to solution chemistry; descriptive chemistry of selected elements and compounds from the main groups and

UNDERGRADUATE CURRICULUM MINUTES Date: 11/6/2003

the first transition series. Three hours of lecture and one hour of recitation. Prerequisite: "C" or better in 107. F, Sp, Su2

109. GENERAL CHEMISTRY LABORATORY I. 1 cr. A laboratory course to accompany 107. Three hours laboratory. Prerequisite: Credit or registration in 107. F, Sp, Su1

110. GENERAL CHEMISTRY LABORATORY II. 1 cr. A laboratory course to accompany Chemistry 108 including qualitative analysis. Prerequisite: "C" or better in Chemistry 109; credit or registration in Chemistry 108. F, Sp, Su2

301. CHEMISTRY SEMINAR. 1 cr. hour per semester, with cumulative maximum of 4 cr. allowed. Presentation of oral reports (with written synopses) on topics of current scientific and societal interest, including discussion of ethical and political implications, with emphasis on resources in the chemical literature. Prerequisite: Junior or senior standing in chemistry. F

302. INTRODUCTION TO PHYSICAL CHEMISTRY. 3 cr. A survey of basic applications of physical principles to chemistry, including thermodynamics and quantum theory. The primary emphasis is on the nature of chemical equilibrium, and on descriptions of molecular structure. Three hours lecture. Prerequisites: "C" or better in Chem 108; Math 114 (or 131); Physics 204 (or 208). Sp

303. ORGANIC CHEMISTRY I. 3 cr. Structural and bonding theory, acid-base chemistry, the reactions of alkanes, alkenes, alkynes, alcohols and alkyl halides will be discussed. Three hours of lecture per week. Prerequisite: "C" or better in 108. F, S, Su1

304. ORGANIC CHEMISTRY II. 3 cr. Spectroscopic techniques and the chemistry of aromatic compounds, carbonyl compounds, and amines will be covered. Three hours of lecture per week.

Prerequisite: "C" or better in 303. F, Sp, Su2

305. ORGANIC CHEMISTRY LABORATORY I. 1 cr. To accompany 303. Introduces procedures used in the organic laboratory. Three hours of laboratory. Prerequisite: credit or registration in CHEM 303 and a "C" or better in CHEM 110. F, Sp, Su1

306. ORGANIC CHEMISTRY LABORATORY II. 1 cr. To accompany 304. Application of the techniques learned in 305 to organic reactions. Prerequisite: "C" or better in 305 and credit or registration in 304. F, Sp, Su2

307. QUANTITATIVE ANALYSIS. 3 cr. Techniques and theories of gravimetric, volumetric and physicochemical methods of analysis. Three hours of lecture. Prerequisite: "C" or better in 108. F,Su1 **308. QUANTITATIVE ANALYSIS LABORATORY. 2 cr.** A laboratory

course to accompany 307. Six hours of laboratory. Prerequisite:

UNDERGRADUATE CURRICULUM MINUTES

"C" or better in Chemistry 110 and credit or registration in 307. F.Su1

313. DESCRIPTIVE INORGANIC CHEMISTRY. 3 cr. Introduction to the qualitative comparison of coordination compounds. Three hour lecture. Prerequisites: "C" or better in Chem 108. Sp

314. PHYSICAL/INORGANIC CHEMISTRY LABORATORY. 2 cr.

Synthesis and physical characterization of inorganic compounds. Six hours laboratory. Prerequisites: "C" or better in Chem 108; credit or registration in Chem 313 (and 302 for non-certified majors, or Chem 401 for certified majors). Sp

336. BIOCHEMISTRY I. 3 cr. Introduction to the structure and function of proteins, nucleic acids, lipids and carbohydrates. Introduction to enzyme kinetics, mechanisms, regulation, vitamins and recombinant DNA technology. Three hours of lecture.

Prerequisite: "C" or better in Chemistry 304.F,Su1

337. BIOCHEMISTRY II. 3 cr. To include thermodynamics, metabolism, photosynthesis, protein and nucleic acid biosynthesis. Three hours of lecture. Prerequisite: "C" or better in 336. Sp

499. RESEARCH. 1-6 cr. Maximum, 6 cr. Research problems that can be completed in one semester. Three to six hours laboratory per week per credit hour. Research is done in the areas of A. Analytical; B. Biochemistry; C. Inorganic; D. Organic; E. Physical. Prerequisites: Junior or senior standing in chemistry and approval of department head. F, Sp, Su1, Su2

For Undergraduates and Graduates

401. PHYSICAL CHEMISTRY I. 4 cr. Fundamental interpretations of the physical principles of chemistry. Equilibrium thermodynamics is developed and applied to nonreactive and reactive chemical systems. Dynamical processes are illustrated by way of phenomenological chemical kinetics. Three hours lecture and two hours recitation. Prerequisites: "C" or better in Chem 108; Physics 208: Math 132. F

402. PHYSICAL CHEMISTRY II. 4 cr. Fundamental interpretations of the physical principles of chemistry (continuation of Chemistry 401). The theory of atomic and molecular structure, spectroscopy and quantum chemistry are introduced and applied to systems of chemical interest. Statistical mechanics is presented as a bridge to thermodynamics. Three hours lecture and two hours recitation. Prerequisite: "C" or better in Chem 401. Sp

403. PHYSICAL CHEMISTRY LABORATORY. 1 cr. M o d e r n experimental techniques of physical chemistry. Three hours

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laboratory. Prerequisite: "C" or better in Chem 308, 314; credit or registration in Chem 402. Sp

405. INTERMEDIATE ORGANIC CHEMISTRY. 3 cr. Lecture will involve synthetic design, functional group transformations, advanced nomenclature and mechanistic analysis of reactions. Lab will introduce standard research techniques such as manipulation of air-sensitive compounds, inert-atmosphere reactions, multistep syntheses and proper use of research equipment. Two hours of lecture and four hours of laboratory per week. Prerequisites: "C" or better in Chem 304 and Chem 306. F 407. INSTRUMENTAL ANALYSIS. 4 cr. A laboratory/lecture analytical course in the operation of analytical instruments, involving the care and maintenance of equipment in addition to the analytical

care and maintenance of equipment in addition to the analytical treatment of known samples. Four hours laboratory; three hour lecture. Prerequisite: "C" or better in 304, 306; 307, 308. Sp,Su2

413. ADVANCED INORGANIC CHEMISTRY. 3 cr. The periodic table, valence theories, inorganic structure and reactivity, and coordination chemistry. Three hours of lecture per week. Prerequisite: Credit or registration in 401. F

420. ADVANCED PHYSICAL CHEMISTRY. 3 cr. An introduction to group theory including molecular symmetry, molecular orbital theory, electronic spectroscopy, and vibrational spectroscopy. Three hours of lecture per week. Prerequisite: "C" or better in 402. F. even

422. DIRECTED STUDY. 1-6 cr. Maximum, 6 cr. A directed study for undergraduates and graduates. May include laboratory and/or library work in the areas of A. Analytical; B. Biochemistry; C. Inorganic; D. Organic; E. Physical. Four to six hours per week for each credit hour earned. Prerequisite: Approval of department head. F, Sp, Su1, Su2

430. ADVANCED ORGANIC CHEMISTRY. 3 cr. A mechanistic study of prevailing organic reactions via structural and electronic effects. Three hours of lecture per week. Prerequisite: "C" or better in 304 and 402. Sp, odd

Beginning Term: 044

APPROVED

7. THE DEPARTMENT OF CHEMISTRY requests:

Presenter: Dr. Neil Brotherton

Action: Change catalog content on Pages 85 of the 2003-2004 catalog

Current Content: New Content:

DEPARTMENT OF CHEMISTRY

Brotherton, Arant, Bruscato, Cruse, G. Findley, Fox, Junk, Norman, Pugh, Taylor, Watson

All B.S. Chemistry majors must take six hours of a foreign language and fifty-two hours of core courses. The core must include the following thirty-three hours of chemistry courses: Chemistry 107, 108, 109, 110, 301, 303, 304, 305, 306, 307, 308, 313, 314, 336, and 405. Chemistry majors may choose the American Chemical Society Certified Concentration or the Non-ACS-Certified Concentration.

American Chemical Society Certified Concentration. To complete the 52-hour core, American Chemical Society Certified Degree candidates must take Chemistry 401, 402, 403, 407, 413, and 499. Additional requirements include Mathematics 113, 131, 132, and 232; Physics 207, 208, 209, and 210.

Non-ACS-Certified Concentration. To complete the 52-hour core, Non-ACS-certified majors must take Chemistry 302, 407, 499 and nine hours of specialty elective courses. Additional requirements for the Non-ACS-Certified Degree include Mathematics 113 and 114; Physics 203, 204, 209, and 210; and seventeen hours of free electives. Of the total twenty-six hours of elective courses (9 specialty electives and 17 free electives), at least fifteen hours must be numbered 300 or above.

Beginning Term: 044

APPROVED

8. THE DEPARTMENT OF CHEMISTRY requests:

Presenter: Dr. Neil Brotherton

Action: CHANGE the degree plan for Bachelor of Science in

Chemistry

New Degree Plan:

CHEMISTRY

Note: On any line below, if ACS-Certified Concentration and Non-ACS-Certified courses differ, the Non-ACS Certified courses are listed in brackets { }.

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Freshman Year	Hrs.
Chemistry 107 ^{cnp} , 109; 108 ^{cnp} , 110	
Core English Composition	
Mathematics 113, 131 or {Mathematics 113, 114} ^{cm}	
Core Social Science (Group 1)	
Core Natural / Physical Science (Biological Science)	3
Core Humanities	6
FRYS	<u>(1)</u>
	33 {32}
Sophomore Year	
Chemistry 303, 305; 304, 306; 307, 308	13
Mathematics 132; 232; or {Electives}	
Physics 207, 208 or {203, 204}	6
Physics 209, 210	
Core Fine Arts	3
	32
Junior Year	
Chemistry 301; {302}; 313, 314; 336	9{12}
Chemistry 401; 402, 403 or {Specialty Electives}	
Computer Science Elective	
Core Humanities	
Foreign Language (Same Language)	
Core Social Science (Group 2)	
201 0 201 0 201 0 (210 u p 2)	30{33}
Senior Year	()
Chemistry 405, 407, 499	10
Chemistry 413 or {Elective}	
Electives	
Kinesiology Activities	2
Foreign Language (Same Language)	
UCAP 300 ^{uc}	3
	29{27}
	27(21)

Total hours for degree, 124. Beginning Term: 044

APPROVED

UNDERGRADUATE CURRICULUM MINUTES

9. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: CHANGE catalog content on pages 157

Current Content:

Undergraduate Requirements

Required for a major: 104, 105, 113, 115, 114 or 116, 117, 206, 404: CSCI 167, and 38 semester hours of Specialty Electives - total of 57 semester hours. Required for a major, all concentrations: 104 or 221, 105, 113, 115, 114 or 116, 117, 206, 404; CSCI 167, and 38 semester hours of specialty electives-Total of 57 semester hours.

Required for a concentration in Fashion Merchandising: 221, 329, 330, 409, 430, 432, 433; Specialty Electives 11 hours; Management 301; Marketing 301-Total of 57 semester hours.

Required for a concentration in Interior Design: 211, 316, 336, 337, 406, 437, 438, Specialty Electives 15 hours; Construction 112, 113-Total of 57 semester hours.

New Content:

Undergraduate Requirements

Required for a major, all concentrations: 104 or 221, 105, 113, 115, 114 or 116, 117, 206, 404; and 37 semester hours of specialty electives-Total of 55 semester hours.

Required for a concentration in Fashion Merchandising: 221, 329, 330, 409, 430, 432, 433; Specialty Electives 10 hours; Management 301; Marketing 301 - Total of 55 semester hours.

Required for a concentration in Interior Design: 211, 221, 316, 336, 337, 406, 437, 438, Specialty Electives 14 hours; Construction 112, 113 -Total of 55 semester hours.

Beginning Term: 044

APPROVED

10. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: CHANGE catalog content on pages 91

Current Content: N/A

New Content:

The Family Life/Child Development Concentration prepares students to become non-certified teachers in Child Development Centers, Early Head Start and Head Start programs, and teacher's aides in public schools as well as being a

UNDERGRADUATE CURRICULUM MINUTES

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coordinator for infant and toddler programs, Parent Educator, Director of Child Development Centers and Family Life Program directors and coordinators. Coursework and hands on experiences will be provided in the areas of child development, child guidance and parenting.

Beginning Term: 044

APPROVED

11. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: CHANGE catalog content on pages 157

Current Content: N/A

New Content:

Required for a concentration in Family Life/Child Development (non-

certification): FCSC 212, 215, 217, 218, 220, 226, 311, 312, 400, 431, 434, 439

Specialty Electives 11 hours. Total of 55 semester hours.

Beginning Term: 044

APPROVED

12. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: CHANGE catalog content on pages 157

Current Content: N/A

New Content:

Required for a minor in Family Life/Child Development: FCSC 105, 212, 217,

218, 311, 312, 431, 434 or 439. Total of 18 semester hours.

Beginning Term: 044

UNDERGRADUATE CURRICULUM MINUTES

APPROVED

13. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

Action: CHANGE the degree plan for Bachelor of Business

Administration in Computer Information Systems

New Degree Plan:	
Freshman Year	Hrs.
FRYS 101	
Core English Composition	6
Core Soccial Science	3
Mathematics 110 ^{cm} , 111 ^{cm} , or 113 ^{cm}	3
Mathematics 116 ^{cm}	3
Business 101	
Core Natural/Physical Science	
Core Humanities	
Speech 118, 201, or 260	3
•	30
Sophomore Year	Hrs.
Accounting 212, 213	6
CIS 205, 201	
Economics 201 ^{cs} , 202	6
Core Fine Arts.	
Core Humanities	6
Quantitative Methods 210	
	30
Junior Year	Hrs.
CIS 300, 306, 340, 350	12
Business 305	
Finance 315	3
Management 301	3
Marketing 301	
Core Natural/Physical Sciecne	
UCAP 300 ^{uc}	3
	30
Senior Year	Hrs.
CIS 430	3
Business 412	3
CIS Electives (300-400 Level)	6
Business Law 401	
Non-CIS Business Electives	3
Non-Business Electives	
Business Elective	
Management 409	
	_

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Level: Undergraduate

Beginning Term: 044

APPROVED

14. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

Action: CHANGE the degree plan for Bachelor of Business

Administration in **Accounting**

New Degree Plan:

ACCOUNTING

Junior Year	Hrs.
Accounting 308, 310, 311, 320	12
Business 305	3
Computer Information Systems 215	3
Finance 315	
Management 301	3
Marketing 301	
UCAP ^{uc}	
	30
Senior Year	Hrs.
Accounting 330, 410, 420	9
Accounting Elective	
Business Law 401, 440	
Non-Accounting Business Elective	3
Management 409	
Non-Business Electives	
	30

Level: Undergraduate

Beginning Term: 044

APPROVED

15. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

Action: CHANGE description of the GENERAL EDUCATION

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requirements for the College of Business Administration

New Degree Plan:	
General Education	Hrs.
FRESHMAN SEMINAR (FRYS)	(1)
CORE FINE ARTS	` /
Three hours selected from Art 109, Art 201, Art 202, Art 411,	
Dance 301, Music 170, Music 191, Music Ed 335, Theater 191	3
ENGLISH 101 and ENGLISH 102 or 103	6
HUMANITIES	
Core Humanities	9
Six hours must be taken as a sequence of two courses in either	
Literature or History; remaining three hours must be taken in the	
other discipline's alternative field (must have both U.S. and	
World exposure)	
English 203-204 (World), English 205-206 (U.S.)	
History 111-112 (World), History 201-202 (U.S.)	
Speech 118, 201, or 260	3
MATHEMATICS	6
Six hours selected from Mathematics 110, 111, or 113; and Math	116
CORE NATURAL / PHYSICAL SCIENCE	
Six hours must be taken from an approved sequence of two	
courses in either biological or physical science; remaining	
three hours must be taken in the other area.	
Biological Sciences:	
Biology 101; 110	
Biology 120; 122	
Biology 214 or 204 or 208	
Biology 114; 115	
Biology 120; 240	
Physical Sciences:	
Atmospheric Sciences 101; 102	
Chemistry 101; 102	
Chemistry 107; 108	
Geology 101; 102	
Physics 203; 204	
Physics 207; 208	
Physical Science 101, 102	9
Physical Science 101; 102 SOCIAL SCIENCE	9
Economics 201 and 202	6
Core Social Science	U
Three hours selected from Geography 101, Geography 102	
Government 101, Sociology 101, or Sociology 102	, 3
dovernment 101, boctology 101, or boctology 102	5

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STATISTICS Quantitative Methods 210 UNIVERSITY CAPSTONE ELECTIVES			3	
Non-Business Administration	course	es only	<u>6</u> 57	
Professional Business Requirement	nts			
Business 101			3	
Accounting 212, 213			6	
Business 305				
Business Law 401			3	
Computer Information Systems 20	05		3 3 3	
Finance 315	03		3	
			6	
Management 301, 409				
Marketing 301			3	
Major requirements			30	
Business Administration Elective	S		<u>3</u> 63	
			63	
Freshman Year	Hrs.	Sophomore Year		
FRYS	(1)	Accounting 212, 213		6
English 101 ^{ce}	3	Computer Information Systems 205		3
English 102^{ce} or 103^{ce}	3	Economics 201, 202		6
Core Social Science	3	Core Fine Arts*		3
Mathematics 110 cm, 111 cm, or 113 cm	3	Core Humanities*		6
Mathematics 116 ^{cm}	3	Core Natural / Physical		3 <u>3</u> 30
Business 101	3	Quantitative Methods 210		<u>3</u>
Core Natural / Physical Science	6			30
Core Humanities	3 <u>3</u> 30			
Speech 118, 201, or 260	<u>3</u>			
	30			

^{*}See the University Core Curriculum requirements under the College of Business Curriculum General Education Requirements on pg. __ of the catalogue.

Level: Undergraduate

Beginning Term: 044

APPROVED

16. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

Action: CHANGE the degree plan for Bachelor of Business

Administration in **Economics**

New Degree Plan:

Junior Year Hrs

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Business 305	3
Economics 301, 311, 312, 313	12
Finance 315	3
Management 301	3
Marketing 301	3
Non-Business Electives	
	30
Senior Year	Hrs.
Business Law 401	3
Economics Electives	6
Management 409	3
Economics Electives or Minor	6
Business Electives or Minor	6
Business Elective	3
UCAP 300 ^{uc}	3
	30

Undergraduate Level:

Beginning Term: 044

APPROVED

17. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

CHANGE the degree plan for Bachelor of Business Administration in **Finance** Action:

New Degree Plan:

Junior Year	Hrs.
Accounting 310, 311 or Accounting Electives	6
Business 305	3
Economics 301, 311	6
Finance 315, 316	6
Insurance 205	3
Management 301	3
Marketing 301	
-	30
Senior Year	Hrs.
Business Law 401	3
Finance 401, 405	6
Finance 404, 406 or 410	6
Management 409	3

UNDERGRADUATE CURRICULUM MINUTES

Business Elective	3
Non-Business Electives	6
UCAP 300 ^{uc}	<u>3</u>
	30

Level: Undergraduate

Beginning Term: 044

APPROVED

18. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

Action: CHANGE the degree plan for Bachelor of Business

Administration in **General Business**

New Degree Plan:

begree I lan.	
Junior Year	Hrs
Accounting Elective	3
Business 305	3
Computer Inf. Systems 350	3
Economics 321	3
Finance 315	3
Management 301, 305	6
Marketing 301	3
Major Electives	<u>6</u>
•	30

Senior Year	Hrs.
Business Law 401	3
Management 409	3
Major Electives	12
Business Elective	3
Non-Business Electives	6
UCAP 300 ^{uc}	3
	30

Level: Undergraduate

Beginning Term: 041

APPROVED

19. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

UNDERGRADUATE CURRICULUM MINUTES

Presenter: Dr. Elizabeth Guerierro

Action: CHANGE the degree plan for Bachelor of Business

Administration in **Insurance**

Hrs.

New Degree Plan:

Senior Year

Junior Year	Hrs.
Business 305	3
Economics 301	3
Finance 315	3
Insurance 205, 307	6
Finance 401	3
Management 301	3
Marketing 301	
Non-Business Electives	<u>6</u>
	30

Accounting 319	3
Business Law 401	3
Insurance 308, 309, 408	
and 311 or 423 or 491	12
Management 409	3
Construction 101 or Business Elective	3
Business Elective	3
UCAP 300 ^{uc}	<u>3</u>
	30

Level: Undergraduate

Beginning Term: 044

APPROVED

20. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

Action: CHANGE the degree plan for Bachelor of Business

Administration in **MANAGEMENT**

New Degree Plan:

Junior Year	Hrs.
Business 305	3
Finance 315	3
Management 301, 305, 309, 414	12
Management Electives	6
Marketing 301	

UNDERGRADUATE CURRICULUM MINUTES

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Non-Business Elective	3
	30
Senior Year	Hrs.
Business Law 401	3
Entrepreneurship 433	3
Management 307, 402, 409	
Marketing Electives	6
Business Elective	3
Non-Business Elective	3
UCAP 300 ^{uc}	<u>3</u>
	30
Total hours for degree, 120.	

Undergraduate Level:

Beginning Term: 044

APPROVED

21. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Dr. Elizabeth Guerierro Presenter:

Action: CHANGE the degree plan for Bachelor of Business

Administration in **ENTREPRENEURSHIP**

New Degree Plan:

Junior Year	Hrs.
Business 305	3
Computer Information Systems 330	3
Entrepreneurship 250	3
Finance 315	3
Management 301	3
Marketing 301	3
Business Electives	6
Non-Business Elective	3
UCAP 300 ^{uc}	<u>3</u>
	30

Senior Year Business Law 401	Hrs.
Entrepreneurship 432, 433, 435	
Finance 330	3
Management 409	3
Marketing 330	3

UNDERGRADUATE CURRICULUM MINUTES

Business Electives	6
Non-business Elective	3
	30

Total hours for degree, 120.

Level: Undergraduate

Beginning Term: 044

APPROVED

22. THE COLLEGE OF BUSINESS ADMINISTRATION requests:

Presenter: Dr. Elizabeth Guerierro

Action: CHANGE the degree plan for Bachelor of Business

Administration in **MARKETING**

New Degree Plan:

Junior Year	Hrs.
Business 305	3
Finance 315	3
Management 301, 309	6
Marketing 301, 302, 305, 308	12
Non-Business Elective	3
UCAP 300 ^{uc}	<u>3</u>
	30

Senior Year	Hrs.
Business Law 401	3
Management 409, 413	6
Marketing 403, 406, 407, 409	12
Marketing Elective	3
Business Elective	
Non-Business Elective	3
	30

Total hours for degree, 120.

Level: Undergraduate

Beginning Term: 044

APPROVED

23. THE DEPARTMENT OF AGRICULTURE requests:

Presenter: Dr. Trent Smith

UNDERGRADUATE CURRICULUM MINUTES

Date: 11/6/2003

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Action:	CHANGE the degr	ee plan for Bachelo	r of Science in

Agriculture

New Degree Plan:

UNDERGRADUATE CURRICULUM MINUTES Date: 11/6/2003

Freshman Year	Hrs.
Agriculture 101 or 103, 110	5
Animal Science 101	4
Agricultural Economics 201, 203	6
English 101 ^{ce} , 102 ^{ce} or 103 ^{ce}	6
Mathematics 110 ^{cm} , or 111 ^{cm} , 116 ^{cm}	6
Computer Science 163, 167	3
FRYS	
	31
Sophomore Year	
Accounting 212	3
Agricultural Economics 305	
Agronomy 201	
Biology 120 ^{cnp} , 121	
Chemistry 101 ^{cnp} , 103; 105, 106 or 107 ^{cnp} ,	
109; 108 ^{cnp} , 110	8
Core Social Science*	
Core Humanities**	
	31
Junior Year	
Accounting 213	3
Agricultural Economics 307, 310	
Agriculture 301	
Application Electives	
Economics 201, 202	6
Core Humanities**	3
Core Fine Arts**	3
Electives	2
	33
Senior Year	
Agriculture 310	1
Agricultural Economics 423, 461	6
Application Electives	16
Agronomy 411	4
UCAP 300 ^{uc}	<u>3</u>
	30

^{*} Agribusiness majors must select from Social Science Core Croup I courses. See Core Curriculum requirements in the College of Arts and Sciences Core Curriculum section of the catalog on page ____.

UNDERGRADUATE CURRICULUM MINUTES Date: 11/6/2003

^{**} Agribusiness majors should see Core Curriculum requirements in the

College of Arts and Sciences Core Curriculum section of the catalog on page _____.

Level: Undergraduate

Beginning Term: 044

APPROVED

24. THE DEPARTMENT OF AVIATION requests:

Presenter: Dr. Paul Karlowitz

Action: CHANGE the degree plan for Bachelor of Science in

Aviation

Aviation	
New Degree Plan:	
Freshman Year HR	S
FRYS 101(1))
Accounting 1103	
Aviation 110, 1116	
Computer Science 163, 1673	
English 101 ^{ce} , 102 ^{ce} 6	
Mathematics 111 cm and 112 cm or 114 cm6	
Core Social Science	
Speech 118 <u>3</u>	
Credit Hours 30)
Sophmore Year HR	S
Aviation 220, 3026	
English 2203	
PSCI 101 ^{cnp} , 102 ^{cnp} ,103,1048	
Core Scocial Science3	
Speech 260	
Core Natural / Physical Science (Biological Science)3	
Core Humanities6	
Credit Hours 32	
Junior Year HR	S
Aviation 301, 330, 317, 40512	
Core Fine Arts3	
Core Humanities	
Management 301, 3056	
Electives5	
Credit Hours 29)

UNDERGRADUATE CURRICULUM MINUTES

Senior Year	HRS
Aviation 430	3
Business Law 401	3
Electives	25
UCAP 300 ^{uc}	3
Credit Hours	34

TOTAL HOURS FOR DEGREE 125

Level: Undergraduate

Beginning Term: 044

APPROVED

25. THE DEPARTMENT OF GEOSCIENCES requests:

Presenter: Dr. Paul Croft

Action: CHANGE the degree plan for Bachelor of Science in

ATMOSPHERIC SCIENCES

New Degree Plan:

ATMOSPHERIC SCIENCES

Freshman Year	Hrs
Core English Composition	6
Biology 120 cnp, 121	4
Atmospheric Sciences 101,102,103,104	
Mathematics 113,131	7
Chemistry 107	
Core Social Science	
FRYS 101	(1)
	31
Sophomore Year	
English 220	3
Physics 207 ^{cnp} ,208 ^{cnp} ,209,210	
Core Humanities	
Atmospheric Science 205,303,304	
Mathematics 116,132	
,	33
Junior Year	
Speech 201	3
Computer Science 200	
1	

UNDERGRADUATE CURRICULUM MINUTES

Atmospheric Sciences 305,306,307,308,315	11
Mathematics 301	3
Core Humanities	3
Core Fine Arts	3
Core Social Science	3
Elective	3
	32
Senior Year	
Atmospheric Science 401 ,402,407,415	12
Atmospheric Science Elective	3
Electives	
UCAP 300 ^{uc}	3
	$\frac{-}{29}$

Total Hours for degree, 125

Level: Undergraduate

Beginning Term: 044

APPROVED

26. THE DEPARTMENT OF ENGLISH requests:

Presenter: Dr. Jeff Galle

Action: CHANGE the degree plan for Bachelor of Arts in **English**

New Degree Plan:

ENGLISH

Freshman	Hrs.
Core English Composition	6
Core Mathematics	6
Core Nartual / Physical Sciences	6
Science Labs	
Core Fine Arts	3
Core Social Sciences	6
FRYS 101	
KINS (HHP Activity)	
`	30
Sophomore	
Core Humanities	9
Foreign Language	6
English 201, 202	
Speech 101 or 201	3
Phil 201, 203, or 403	
Core Nartual / Physical Science	

UNDERGRADUATE CURRICULUM MINUTES

Science Lab	<u>1</u>
	31
Junior	
UCAP 300 ^{uc}	3
Foreign Language	
English 350 or 351	
Sophomore English Elective**	3
English Elective Distribution Requirements	
History Elective	
History 330	
	33
Senior	
English Elective Distribution Requirements	12
Minor or Electives	
	31
TOTAL 105	31

TOTAL 125

Level: Undergraduate

Beginning Term: 044

APPROVED

27. THE DEPARTMENT OF GENERAL STUDIES requests:

Presenter: Dr. Richard Chardkoff

Action: CHANGE the degree plan for **General Studies**

New Degree Plan:

General Studies Degree Requirements

	ASSOCIATE DEGREE	BACHELOR DEGREE	S
I. REQUIRED GENERAL STUDIES COURSE	ES		
Core English Composition	6	6	
Core Humanities			
English (Literature)	6	6	
History	6	6	
Core Mathematics	6	6	
Core Natural/Physical Science	7	9	
Core Social Science	6	6	
Core Fine Arts	3	3	
Kinesiology Activity	1	2	
Speech 101, 118, or 201	3	3	
Computer Science 163, 167 or Computer Ele	ective	3	

UNDERGRADUATE CURRICULUM MINUTES

FRYS 101	<u>(1)</u>	<u>(1)</u>
	44	50

II. FOREIGN LANGUAGE REQUIREMENT

Baccalaureate students pursuing major concentrations in groups I, II, III must complete 6 hours of one foreign language either as elective hours or as part of a concentration effective Fall 1999.

III. ELECTIVES 18

IV. THEMATIC CONCENTRATIONS GROUPS

Hours must be earned in the Thematic Concentration Groups as indicated:

Major Concentration	15	30
Second Concentration	6	12
Third Concentration	<u>==</u>	<u>12</u>
	21	54

V. UNIVERSITY CAPSTONE

Level: Undergraduate

Beginning Term: 044

APPROVED

28. THE DEPARTMENT OF FOREIGN LANGUAGES requests:

Presenter: Dr. Chris Michaelides

Action: CHANGE the degree plan for Bachelor of Arts in **Foreign**

Languages

New Degree Plan:

Department of Foreign Languages

Freshman Year	Hrs.
Core English Composition	6
French or Spanish	6
Core Humanities (History)	
Core Mathematics	6
Minor/Electives/Concentration	8
FRYS	(1)
	32

Sophomore Year

UNDERGRADUATE CURRICULUM MINUTES

Core Humanities (English)	6
French or Spanish	
Core Natural/Physical Sciences (Lecture and Lab)	8
Core Social Science	6
Core Fine Arts	
	32
Junior Year	
French or Spanish	9
Minor/Electives/Concentration	
Philosophy 201 or 203	3
Core Natural/Physical Sciences (Lecture and Lab)	
Geography 101 or 102	
Speech 201	
1	31
Senior Year	
French or Spanish	6
Minor/Electives/Concentration	
History 472, 473, 479, 487, or 488	
Geography 403 or 407	
UCAP 300 ^{uc}	3
	30

Total Hours for a degree: 125 Level: Undergraduate

Beginning Term: 044

APPROVED

29. THE SCHOOL OF VISUAL AND PERFORMING ARTS; DIVISION OF ART requests:

Presenter: Mr. Robert Ward

Action: CHANGE the degree plan for Bachelor of Fine Arts in Art

New Degree Plan:

Freshman Year	Hrs.
Art 101, 102	6
Art 103, 104	6
Art 203 or 204	3
Art 246	3
Core English Composition	6
Core Humanities (History)	3
Core Mathmatics	6
Core Nartual / Physical Science	3
FRYS 101	(<u>1</u>)
	36

UNDERGRADUATE CURRICULUM MINUTES

Sophomore Year	
Art 200, 300	4
Art 201, 202	
Art 205, 281	
Art 271 or 272	
Art Major Concentration	
Core Humanities (History)	
Core Nartual / Physical Science	
č	31
Junior Year	
Art 404, 300	4
Art Elective/Concentration	
Art 257 or 258 or 259 or 260	3
Core Social Science	6
Core Humanities (English)	
	$\overline{28}$
Senior Year	
Art 426, 429, 300	7
Art Electives/Concentration	
A&S Humanities Requirement (English)	
Free Elective	
UCAP 300 ^{uc}	
	30
	50

Total hours for degree, 125

Level: Undergraduate

Beginning Term: 044

APPROVED

30. THE DEPARTMENT OF CHEMISTRY requests:

Presenter: Dr. Neil Brotherton

Action: CHANGE the degree plan for Bachelor of Science in

Chemistry

New Degree Plan:

CHEMISTRY

Note: On any line below, if ACS-Certified Concentration and Non-ACS-Certified courses differ, the Non-ACS Certified courses are listed in brackets { }.

Freshman Year	Hrs.
Chemistry 107 ^{cnp} , 109; 108 ^{cnp} , 110	8
Core English Composition	6

UNDERGRADUATE CURRICULUM MINUTES

Mathematics 113 ^{cm} , 131 ^{cm} or
{Mathematics 113 cm, 114 cm }
Core Social Science (Group I)3
Core Natural / Physical Science (Biological Science)3
Core Humanities6
FRYS(1)
$33\overline{\{32\}}$
Sophomore Year
Chemistry 303, 305; 304, 306; 307, 30813
Mathematics 132; 232; or {Electives}8
Physics 207, 208 or {203, 204}6
Physics 209, 2102
Core Fine Arts <u>3</u>
32
Junior Year
Chemistry 301; {302}; 313, 314; 336
Chemistry 401; 402, 403 or {Specialty Electives}9
Computer Science Elective
Core Humanities
Core Natural/ Physical Science (Biological Science)3
Core Social Science (Group II)3
$\frac{1}{30}$
Senior Year
Chemistry 405, 407, 49910
Chemistry 413 or {Elective}3
Electives
Kinesiology Activies
Foreign Language (Same Language)3
UCAP 300 ^{uc} <u>3</u>
29 {27}
T-4-11

Total hours for degree, 124.

Level: Undergraduate

Beginning Term: 044

APPROVED

31. THE DEPARTMENT OF HISTORY AND GOVERNMENT requests:

Presenter: Dr. Chris Blackburn

Action: CHANGE the degree plan for Bachelor of Arts in

Government

New Degree Plan:

UNDERGRADUATE CURRICULUM MINUTES

GOVERNMENT

(Page 93 of the 2003-2004 Undergraduate Catalog)	
Freshman Year	Hours
Core English Composition	
Core Mathematics	
Core Natural / Physical Science	
Core Fine Arts	3
History 111 ^{ch} or 112 ^{ch}	3
Speech 201	3
Government 101	3
KINS Activities	1
FRYS 101	<u>(1)</u>
	31
Sophomore Year	Hours
Core Nartual / Physical Science	3
Core Social Science	6
English ^{ch} 203, 204 or 205, 206	6
History 201, 202	6
Government 201, 202	
Minor/Electives	3
	30
Junior Year	Hours
UCAP 300 ^{uc}	3
English 326	
Economics 202	
Foreign Language	
Major Requirements	9
Minor/Electives	<u>9</u>
	33
Senior Year	Hours
Foreign Language	6
Government Elective	
Major Requirements	
Minor/Electives	
	30
Total hours for degree 124	

Total hours for degree, 124.

Level: Undergraduate

Beginning Term: 042

APPROVED

UNDERGRADUATE CURRICULUM MINUTES

32. THE DEPARTMENT OF HISTORY AND GOVERNMENT requests:

Dr. Chris Blackburn Presenter: Action: CHANGE the degree plan for Bachelor of Arts in **History** New Degree Plan: Freshman Year Hours Core English Composition......6 History 111^{ch}, 112^{ch}6 Core Nartual / Physical Science.....4 Core Fine Arts......3 Minor/Electives 6 FRYS 101.....(1) Sophomore Year English 203^{ch}, 204^{ch} or 205^{ch}, 206^{ch}......6 History 201, 202......6 Core Social Science6 Core Nartual / Physical Science......6 Minor/Elective6 Junior Year History(U.S.) Foreign Language6 Minor/Electives......3 Speech 201......3 Geography 101, 102.....6 Senior Year History Elective6 History (non-U.S.) Government 201, 202......6 Foreign Language6 Minor/Electives......6

Total Hours for Degree, 125.

Level: Undergraduate

Beginning Term: 042

UNDERGRADUATE CURRICULUM MINUTES

Date: 11/6/2003

33

APPROVED

Presenter:

Action:

33. THE DEPARTMENT OF COMMUNICATION requests:

Mr. Joel Willer

CHANGE the degree plan for Bachelor of Arts in Mass

Communications
New Degree Plan:
Mass Communications
Freshman Year
FRYS 101(1)
English 101 ^{ce} , 102 ^{ce} or 103 ^{ce} 6
Core Humanities (English)3
Core Humanities (History)3
Speech3
Core Social Science6
Core Fine Arts3
KINS Activity1
MCOM 100, 201, 210 <u>6</u>
31
Sophomore Year
Core Humanities (English)3
History Elective3
Core Mathematics6
Foreign Language6
Core Nartual / Physical Science6
MCOM Concentration Requirement3
Cognate Requirements <u>6</u>
33
Junior Year
Core Nartual / Physical Science3
Cognate Requirement3
MCOM Core & Concentration Requirements12
MCOM 3901
Minor/Electives <u>12</u>
31
Senior Year
MCOM Core & Concentration Requirements
Cognate Requirement3

UNDERGRADUATE CURRICULUM MINUTES

MCOM 481	3
MCOM 490	2
Minor/Electives	7
UCAP 300 ^{UC}	
	30

*Mass Communications majors should see Core Curriculum requirements in the College of Arts and Sciences Core Curriculum section of the catalog on page

_____.

Total hours required for a Mass Communications degree: 125.

Speech Communication and Theatre

Freshman Year
FRYS 101(1)
English 101 ^{ce} , 102 ^{ce} or 103 ^{ce} 6
Core Humanities6
Core Nartual / Physical Science6
CSCI 163 & 1673
Core Social Science3
Speech or Theatre Concentration7
31
Sophomore Year
Core Humanities3
Core Mathematics6
Core Fine Arts3
Foreign Language6
KINS Activity1
Core Nartual / Physical Science3
Speech or Theatre Concentration9
31
Junior Year
History Elective3
PSYC 2013
Core Social Science
Speech or Theatre Concentration9
Minor/Electives14
32

UNDERGRADUATE CURRICULUM MINUTES

Senior Year	
GOVM 201	3
UCAP 300 ^{UC}	3
Speech or Theatre Concentration	
Speech or Theatre Electives	9
Minor/Electives	10
	31

*Speech Communication and Theatre majors should see Core Curriculum requirements in the College of Arts and Sciences Core Curriculum section of the catalog on page ______.

Total hours required for a Speech Communication and Theatre degree: 125

Level: Undergraduate

Beginning Term: 044

APPROVED

34. THE DEPARTMENT OF CONSTRUCTION requests:

Presenter: Dr. Keith Parker

Action: CHANGE the degree plan for Bachelor of Science in

Construction

New Degree Plan:

*Atmospheric Sciences may not be used to satisfy the core physical science electives. Additionally, Physics 201, Descriptive Astronomy, may not be used to satisfy the core physical sciences.

**Economics must be taken as part of the core social science electives.

Freshman Year	Hours
Construction 101, 112, 113	6
English 101 ^{ce} , 102 ^{ce} or 103 ^{ce}	6
*Core Natural / Physical Science	3
Mathematics 111 ^{cm} , 112 ^{cm}	6
Accounting 110	3
Core Fine Arts	3
Computer Science 163	2
Core Natural / Physical Science (Biological Science).	3
FRYS 101	<u>(1)</u>
	32

UNDERGRADUATE CURRICULUM MINUTES

,	Sophomore Year	
(Construction 203,204;206,207;208,209;211,212	.12
:	**Core Social Science	3
:	*Core Natural / Physical Science	6
	Speech 201	
	Mathematics 116	
(Core Humanities	6
		33
	Junior Year	
(Construction 303,304;305,306;308,309;	
	318,319;350,351	15
]	Management 301,305	
	Insurance 205	
	Core Humanities	
	**Core Social Science	
:	*Core Natural / Physical Science	3
	•	33
,	Senior Year	
(Construction 407,415;408,409;	
	414;417,418;430,455	18
(Construction Elective	
]	Business Law 401	3
1	UCAP 300 ^{uc}	3
		$\overline{27}$
,	Total hours for degree: 125	
Lev	6	
	$\boldsymbol{\mathcal{L}}$	

APPROVED

Beginning Term:

35. THE DEPARTMENT OF CRIMINAL JUSTICE, GERONTOLOGY, SOCIAL WORK, SOCIOLOGY requests:

Presenter: Dr. Robert Hanser

Action: CHANGE the degree plan for Bachelor of Arts in Criminal

Justice

042

New Degree Plan:

CRIMINAL JUSTICE Bachelor of Arts

Freshman Year	Hrs.
English 101 ^{ce} , 103 ^{ce}	6
Core Mathematics	6

UNDERGRADUATE CURRICULUM MINUTES

Speech 101 or 2013
Core Fine Arts3
Sociology 101 ^{cs} 3
Criminal Justice 101, 230
Computer Science Elective
FRYS 101(1)
30
Sophomore Year
1
Core Humanities (English)
Core Humanities (History)6
Government 201 cs, 2026
Foreign Language or Electives6
Criminal Justice 250, 2936
Criminal Justice 270, 303, or 310 <u>3</u>
33
Junior Year
Criminal Justice 405, 415, Electives
Psychology 2013
Core Nartual / Physical Science9
KINS Activity
KINS Elective
Sociology 450
32
Senior Year
Sociology 451 and 412 or 4196
Psychology 401 or 406
Criminal Justice 301, 418, 429, 49911
Elective/Minor
Computer Science or Foreign Language**3
UCAP 300 ^{UC} <u>3</u>
$\bar{29}$

Total Hours for Degree 124 (125)

Level: Undergraduate

Beginning Term: 044

APPROVED

UNDERGRADUATE CURRICULUM MINUTES

^{*}See Core Curriculum requirements in the Core Curriculum section of the catalog.

^{**}Must be a 300- or 400-level Computer Science Course or the second course in a single Foreign Language.

36. THE DEPARTMENT OF COMPUTER SCIENCE, MATHEMATICS AND PHYSICS requests:

Presenter: Dr. Annela Kelley

Action: CHANGE the degree plan for Bachelor of Science in

Mathematics

New Degree Plan:

MATHEMATICS

All electives must be approved by advisor.

Freshman Year	Hrs.
Core English Composition	6
Mathematics 131 ^{cm} ,132 ^{cm}	
Core Social Science	6
Core Fine Arts	
Biology 120 ^{cnp} ,121	4
Computer Science 200	3
FRYS	<u>(1)</u>
	30
Sophomore Year	Hrs.
Mathematics 202, 232, 240	10
Mathematics Electives	3
Physics 207 ^{cnp} ,209,208 ^{cnp} ,210	
Core Humanities	
Computer Science 203	
•	33
Junior Year	Hrs.
Mathematics 380 or 386	3
Mathematics Electives	
UCAP 300 ^{UC}	3
Foreign Languages	
Free Electives	
	30
Senior Year	Hrs.
Mathematics 380 or 386	3
Mathematics Electives	
Humanities Elective	
Arts Elective	
Free Electives.	
	32

Total hours for degree, 125

Level: Undergraduate

Beginning Term: 041

UNDERGRADUATE CURRICULUM MINUTES

Date: 11/6/2003

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APPROVED

37. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: CHANGE the degree plan for Bachelor of Science in **Biology**

New Degree Plan:

DEPARTMENT OF BIOLOGY

Roane, Aku, Bell, Carr, A. Findley, Gilbert, Heafner, A. Hill, R. Jordan, Knesel, Minton, Ouchley, Pezold, Pritchett, Sasek, K. Tolson.

In addition to being a fascinating field of study in its own right, the Biology major can be used to fulfill requirements for admission to medical, dental, veterinary, optometry or pharmacy schools, for wildlife biology certification by The Wildlife Society, or for fisheries biology certification by The American Fisheries Society.

Specific Biology courses are required for every student majoring in Biology: Biology 120/121, 122,/123, and 305 (11 hrs). Every Biology major must also take at least one course from each of the four Biology list electives A, B, C, and D (14 hrs, shown in the Biology course descriptions section of this catalog). A total of 48 credit hours in Biology are required. In addition to the Biology 305 and the Biology list electives, 16 credit hours must be taken at the 300-400 level.

Freshman Year	Hrs.
Biology 120 ^{cnp} , 121, 122 ^{cnp} , 123	8
Chemistry 107 ^{cnp} , 108, 109, 110	
Core English Composition	
Mathematics 112 ^{cm} , 113 ^{cm} or 114 ^{cm} ; and 116 ^{cm}	
Core Social Science	
FRYS	(1)
	31
Sophomore Year	
Biology List elective (A-D)	8
Electives	
English 220	
Computer Science 163, 167	
Core Humanities	3
Core Social Science	
Chemistry 303, 304, 305, 306	<u>8</u>

UNDERGRADUATE CURRICULUM MINUTES

32
3
6
9
6
3
3
<u>1</u>
31
1
13
3
8
3
3
31

APPROVED

Beginning Term:

38. THE SCHOOL OF VISUAL AND PERFORMING ARTS; DIVISION OF MUSIC AND DANCE requests:

Presenter: Dr. James Goodman

044

Action: CHANGE the degree plan for Bachelor of Music in **Music**

New Degree Plan:

Music

Freshman Year	
Core English Composition	6
Core Natural / Physical Science	3
Core Social Science	3
Music 171, 172	8
Music 193	2
Music, Major Performance	4
Major Concentration	6
FRYS	(1)
	32

Sophomore Year

UNDERGRADUATE CURRICULUM MINUTES

Core Humanities6
Core Mathmatics6
Core Natural/ Physical Science3
Music 271, 2728
Music 2732
Music, Major Performance4
Major Concentration6
35
Junior Year
Core Humanities3
Core Social Science3
Music, Major Performance4
Major Concentration20
$\frac{3}{30}$
Senior Year
UCAP 300 ^{uc}
Core Natural / Physical Science3
Speech 101, 102, 201, or 305 as appropriate
Music, Major Performance4
Major Concentration 17
$\frac{3}{30}$
Total hours for degree 127

Total hours for degree, 127.

Level: Undergraduate

Beginning Term: 044

APPROVED

39. THE DEPARTMENT OF CRIMINAL JUSTICE, GERONTOLOGY, SOCIAL WORK, SOCIOLOGY requests:

Presenter: Dr. Pat Melton

Action: CHANGE the degree plan for Bachelor of Arts in **Social**

Work

New Degree Plan:

SOCIAL WORK

(Page 90 of 2003-2004 Undergraduate Catalog)

Freshman Year Hours

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^{*}Music majors should see Core Curriculum requirements in the College of Arts and Sciences Core Curriculum section of the catalog on page _____.

Core English Composition 6 Core Mathematics 6 Core Natural / Physical Science 6 Sociology 101 ^{cs} 3 Speech 101 or 201 3 Social Work 101, 102 6 Core Fine Arts 3 FRYS 101 (1) 33
Sophomore Year
Core Humanities (English)6
Psychology 201 ^{cs} 3
Core Humanities (History)6
Core Natural / Physical Science3
Foreign Language6
Social Work 205, 3016
Computer Science Elective3
KINS Activities <u>1</u>
34
Junior Year
English 326
Government 201, 2026
Sociology 419**, 450, 4519
Social Work 303, 305, Elective9
Social Work 405
Psychology 401 <u>3</u>
33
0 1 17
Senior Year
UCAP 300 ^{UC} 3
Social Work Elective
Social Work 315, 416, 421, 422 <u>17</u>
23

Undergraduate Level:

Beginning Term: 044

APPROVED

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Total hours for degree, 123
*See Core Curriculum requirements in the Core Curriculum section of the catalog.

^{**}Sociology 300D not applicable

40. THE DEPARTMENT OF CRIMINAL JUSTICE, GERONTOLOGY, SOCIAL WORK, SOCIOLOGY requests:

Presenter: Action: New Degree Plan			nelor of Arts in Sociology
Freshman Y			Hrs.
	Composition		
_	ities		
	terature Elective		
•	1 or 102		
	natics		
	/ Physical Science		
	Science		
11(15) 101	•••••••	••••••	33
			33
Sophomore '			Hrs.
Core Natural	/ Physical Science	•••••	6
Foreign Lang	guage	•••••	6
Speech 101 o	or 201		3
Core Fine Ar	ts	•••••	3
Sociology Ele	ective	•••••	3
Core Social S	Science		3
Computer Sc	ience Elective		3
Social Work	101		3
Criminal Just	ice 101		<u>3</u>
			33
Junior Year	•		Hrs.
Sociology Ele	ectives	•••••	12
	nor/Second Major		
Government	201and 202	•••••	6
KINS Activit	ies		<u>2</u>
			29-32
Senior Year	1		Hrs.
UCAP 300 ^{UC}			
.	6, 450, 451, Electives		
Electives/Min	nor/Second Major		——————————————————————————————————————
			30
	equired for degree	125	
* Core Curric	culum Requirements		

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Level: Undergraduate

Beginning Term: 044

APPROVED

41. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: CHANGE the degree plan for Bachelor of Science in Family

and Consumer Science

New Degree Plan:

Curriculum 2004 ... 2005

Replacing p. 91 of the 2003 ... 2004 Undergraduate Catalog

No FCSC 300 or 400 level courses will be scheduled until all freshmen and sophomore requirements are met.

Concentrations include: Family Life/Child Development, Fashion Merchandising, Interior Design, and Family and Consumer Sciences Education. Course work for these areas is listed in the Courses of Instruction section of the catalog.

Freshman Year

Family and Consumer Sciences 104, 105, 113, 115, 114 or 116, 11	713
Core Humanities	3
Computer Science 163, 167	3
Core English Composition	6
Mathematics 110 ^{cm} or 111 ^{cm} and 112 ^{cm} , 116 ^{cm} or 118 ^{cm}	6
FRYS 101	(1)
	31
Sophomore Year	
Family and Consumer Sciences 206	3
Core Humanities	6
Core Social Science	
Core Fine Arts	3
Core Natural / Physical Science	
Specialty Electives	7
Applied Electives	<u>3</u>
	34
Junior Year	
Core Natural / Physical Science	3
Speech 201	
Specialty Elective	14

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Applied Electives	9
	<u>-</u> 29
Senior Year	
UCAP 300 ^{uc}	3
Family and Consumer Sciences 404	2
Specialty Electives	16
Applied Electives	
**	30

Level: Undergraduate

Beginning Term: 044

APPROVED

42. THE DEPARTMENT OF AVIATION requests:

Presenter: Dr. Paul Karlowitz

Action: ADD new course **AFAS 111** "AFROTC Leadership Lab" to

the undergraduate catalog.

CR or NC Grading. Study and Practice of Air Force Customs and COurtiesies, drill and ceremonies, and millitary commands. Must be taken in conjunction

with AFAS 101

Credit hours: 0

Level: Undergraduate

Activity Type: LAB Maximum Hours To 0

Be Earned: Cross-Listed:

Beginning Term: 041

Abbreviated Course AFAS Leadership Lab

Title:

APPROVED

43. THE DEPARTMENT OF HISTORY AND GOVERNMENT requests:

Presenter: Dr. Chris Blackburn

Action: ADD new course **HIST 399** "Historian's Craft" to the

undergraduate catalog.

Historian's Craft. 3 cr. Historical research methods and an introduction to historiography. Prerequisite: History majors only or instructor permission.

Credit hours: 3

Level: Undergraduate

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Activity Type: LEC Maximum Hours To 3

Be Earned: Cross-Listed:

Beginning Term: 051

Abbreviated Course Historian's Craft

Title:

APPROVED

44. THE SCHOOL OF VISUAL AND PERFORMING ARTS; DIVISION OF MUSIC AND DANCE requests:

Presenter: Dr. James Goodman

Action: ADD new course **MUSC 321** "Basketball Pep Band" to the

undergraduate catalog.

Entertainment ensemble for home basketball games. Group travels to conference tournament and postseason games. Prerequisite: Approval of the director May be repeated for credit. Total hours allowed vary with each

degree program.

Credit hours:

Level: Undergraduate

Activity Type: LAB Maximum Hours To 3

Be Earned: Cross-Listed:

Beginning Term: 051

Abbreviated Course Basketball Pep Band

Title:

APPROVED

45. THE DEPARTMENT OF COMPUTER INFORMATION SYSTEMS requests:

Presenter: Dr. Ron Berry

Action: Change **CINS101** "MICROCOMPUTER OPERATIONS"

New Title: MICROCOMPUTER OPERATIONS Short Title: MICROCOMPUTER OPERAT

Description: 3 cr. An introduction to information systems. Topics include

hardware, operating systems, and application programs with hands-on experience. Not open to College of Business juniors

and seniors. F, Sp, Sum

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Level: Undergraduate

Beginning Term: 044

APPROVED

46. THE DEPARTMENT OF COMPUTER INFORMATION SYSTEMS requests:

Presenter: Dr. Ron Berry

Action: Change **CINS201** "INTRODUCTION TO BUSINESS

PROGRAMMING"

New Title: INTRODUCTION TO BUSINESS PROGRAMMING

Short Title: INTRODUCTION TO BUSI

Description: 3 cr. Fundamentals of problem solving, programming logic,

and algorithm specification using various modeling tools;

coding of algorithms in a programming language. Prerequisites: 205, Math 116, and completion of all

developmental requirements, or permission of instructor. F,

SP, Sum.

Level: Undergraduate

Beginning Term: 044

APPROVED

47. THE DEPARTMENT OF COMPUTER INFORMATION SYSTEMS requests:

Presenter: Dr. Ron Berry

Action: Change CINS455 "END USER SUPPORT"

New Title: END USER SUPPORT Short Title: END USER SUPPORT

Description: 3 cr. Provision of technical support in selection of hardware

and software; training in use of hardware and software; assistance in use of computer information systems in solving business problems. Prerequisites: 306, 340, 350, and BUSN

412, or permission of instructor.

Level: Undergraduate

Beginning Term: 044

APPROVED

48. THE DEPARTMENT OF AGRICULTURE requests:

Presenter: Dr. Trent Smith

Action: Change **AGRI 301** "Agricultural Statistics"

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New Title: Short Title:

Description: Agricultural Statistics. AGRI 301. 3 cr. Planning,

conducting, and interpreting agriculture experiments, to include central tendency measures and dispersion, hypothesis, hypothesis testing, and statistical inferences as applied to

agricultural data.

Prerequisites: MATH 110 or 111, 116

Level: Undergraduate

Beginning Term: 044

APPROVED

49. THE DEPARTMENT OF CHEMISTRY requests:

Presenter: Dr. Neil Brotherton

Action: Change **CHEM314** "PHYSICAL/INORGANIC

CHEMISTRY LABORATORY"

New Title: PHYSICAL/INORGANIC CHEMISTRY LABORATORY

Short Title: PHYSICAL/INORGANIC C

Description: Synthesis and physical characterization of inorganic

compounds. Six hours laboratory. Prerequisites: "C" or better in Chen 108; credit or registration in Chem 313 (and Chem 302 for non-certified majors, or Chem 401 for certified

majors). Sp

Level: Undergraduate

Beginning Term: 044

APPROVED

50. THE DEPARTMENT OF CHEMISTRY requests:

Presenter: Dr. Neil Brotherton

Action: Change **CHEM401** "PHYSICAL CHEMISTRY I"

New Title: Short Title:

Description: Fundamental interpretations of the physical principles of

chemistry. Equilibrium thermodynamics is developed and applied to nonreactive and reactive chemical systems.

Dynamical processes are illustrated by way of

phenomenological chemical kinetics. Three hours lecture and two hours recitation. Prerequisites: "C" or better in Chem 108;

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Physics 208; Math 132. F

Level: Undergraduate

Beginning Term: 044

APPROVED

51. THE DEPARTMENT OF ECONOMICS requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT319** "INSURANCE ACCOUNTING"

New Title: INSURANCE ACCOUNTING

Short Title:

Description: 319. INSURANCE ACCOUNTING. 3 cr. The use of

accounting information to evaluate the financial stability and financial strength of insurance companies. Not open to accounting majors. (Same as INSU 319) Prerequisite: INSU 205; Junior standing or permission of department head. Sp

Level: Undergraduate

Beginning Term: 042

APPROVED

52. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change ACCT212 "INTRODUCTORY FINANCIAL

ACCOUNTING"

New Title: INTRODUCTORY FINANCIAL ACCOUNTING

Short Title:

Description: 212. INTRODUCTORY FINANCIAL ACCOUNTING. 3

cr. Fundamental transaction recognition and recording for corporations with special emphasis on the balance sheet and

income statement. Prerequisites: Completion of all developmental requirements and sophomore standing, or

permission of department head. F, Sp, Sum

Level: Undergraduate

Beginning Term: 042

APPROVED

53. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

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Action: Change **ACCT213** "INTRODUCTORY MANAGERIAL

ACCOUNTING"

New Title: INTRODUCTORY MANAGERIAL ACCOUNTING

Short Title:

Description: 213. INTRODUCTORY MANAGERIAL ACCOUNTING.

3 cr. Cash flow and financial statement analysis and fundamental managerial accounting principles related to product costing and use of information in organizational

decision-making. Prerequisite: 212. F, Sp, Sum

Level: Undergraduate

Beginning Term: 042

APPROVED

54. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT308** "ACCOUNTING INFORMATION

SYSTEMS"

New Title: ACCOUNTING INFORMATION SYSTEMS

Short Title:

Description: 308. ACCOUNTING INFORMATION SYSTEMS. 3 cr.

Identification of distinct information systems knowledge required by accountants. Survey of effect of computers on accounting systems. Analysis of internal controls and cycles

of accounting systems, both manual and computer.

Prerequisites: 213, CINS 205. F, Sp

Level: Undergraduate

Beginning Term: 042

APPROVED

55. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT 310-311** "INTERMEDIATE"

New Title: INTERMEDIATE I
Short Title: INTERMEDIATE I

Description: 310. INTERMEDIATE I. 3 cr. First in a two-course

sequence intended to study the theory and application of financial reporting for business entities. Prerequisites:

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minimum grades of B in 212 and 213 and junior standing. F,

Sp, Sum

Level: Undergraduate

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APPROVED

56. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT 310- 311** "INTERMEDIATE II"

New Title: INTERMEDIATE II
Short Title: INTERMEDIATE II

Description: 311. INTERMEDIATE II. 3 cr. Second in a two-course

sequence intended to study the theory and application of financial reporting for business entities. Prerequisites:

minimum grade of C in 310 and junior standing. F, Sp, Sum

Level: Undergraduate

Beginning Term: 042

APPROVED

57. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT315** "MANAGERIAL"

New Title: MANAGERIAL Short Title: MANAGERIAL

Description: 315. MANAGERIAL. 3 cr. Accounting as an aid to

management, use of accounting techniques, reports, analyses,

and interpretations in decision making. Not open to

accounting majors. Prerequisites: junior standing. Credit toward a degree will not be granted for both 315 and 213.

Level: Undergraduate

Beginning Term: 042

APPROVED

58. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT317** "TAX FUNDAMENTALS"

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New Title: TAX FUNDAMENTALS

Short Title:

Description: 317. TAX FUNDAMENTALS. 3 cr. Tax problems of

individuals, with emphasis on planning to minimize taxes. Not open to accounting majors. Prerequisite: 212 and 213;

junior standing

Level: Undergraduate

Beginning Term: 042

APPROVED

59. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT319** "INSURANCE ACCOUNTING"

New Title: INSURANCE ACCOUNTING

Short Title:

Description: 319. INSURANCE ACCOUNTING. 3 cr. The use of

accounting information to evaluate the financial stability and financial strength of insurance companies. Not open to accounting majors. (Same as INSU 319) Prerequisite: INSU 205; Junior standing or permission of department head. Sp

Level: Undergraduate

Beginning Term: 042

APPROVED

60. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn Action: Change ACCT320 "COST"

New Title: COST

Short Title:

Description: 320 COST. 3 cr. Basic concepts and procedures involved

in accounting for raw materials, direct labor, and

manufacturing overhead in job order, process, and standard cost accounting systems. Prerequisites: minimum grades of C

in 212 and 213; junior standing. F, Sp, Sum

Level: Undergraduate

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61. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change ACCT321 "ADVANCED COST"

New Title: ADVANCED COST

Short Title:

Description: 321 ADVANCED COST. 3 cr. Analysis and use of cost

data as an aid to operational control and profit planning.

Prerequisite: minimum grade of C in 320.

Undergraduate Level:

Beginning Term: 042

APPROVED

62. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Change ACCT330 "INCOME TAX" Action:

New Title: **INCOME TAX**

Short Title:

Description: 330 INCOME TAX. 3 cr. The Federal Income Tax Law;

> preparation of returns for individual taxpayers. Prerequisites: minimum grades of C in 212 and 213; junior standing. F, Sp

Undergraduate Level:

Beginning Term: 042

APPROVED

63. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Change ACCT391 "FINANCIAL" Action:

FINANCIAL New Title:

Short Title:

391 Description: FINANCIAL. 3 cr. Introductory course in financial

> accounting intended for graduate students having no previous credit in accounting courses. Prerequisite: Open only to those who have not received credit in Accounting 212 and

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213.

Level: Undergraduate

Beginning Term: 042

APPROVED

64. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT410** "ADVANCED I"

New Title: INTERNATIONAL AND ADVANCED ACCOUNTING

TOPICS

Short Title: INT L & ADV TOPICS

Description: 410 INTERNATIONAL AND ADVANCED

ACCOUNTING TOPICS. 3 cr. Topics include international

GAAP; foreign currency transactions and translations; consolidations; and other advanced accounting issues.

Prerequisite: minimum grade of C in 311. F, Sp

Level: Undergraduate

Beginning Term: 042

APPROVED

65. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT411** "ADVANCED II"

New Title: ADVANCED II

Short Title:

Description: 411 ADVANCED II. 3 cr. Various advanced accounting

topics including partnerships, governmental, and

consignments. Prerequisite: minimum grade of C in 311.

Level: Undergraduate

Beginning Term: 042

APPROVED

66. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

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Action: Change **ACCT420** "AUDITING"

New Title: **AUDITING**

Short Title:

Description: 420 AUDITING. 3 cr. Auditing theory and procedures.

Prerequisites: minimum grades of C in 308 and 311. F, Sp

Undergraduate Level:

Beginning Term: 042

APPROVED

67. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change ACCT421 "ADVANCED AUDITING"

New Title: ADVANCED AUDITING

Short Title:

Description: 421 ADVANCED AUDITING. 3 cr. Auditing procedures

and practices with special emphasis on the CPA examination.

Prerequisites: minimum grade of C in 420.

Level: Undergraduate

Beginning Term: 042

APPROVED

68. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Change ACCT430 "THEORY" Action:

New Title: **THEORY**

Short Title:

Description: 430 THEORY. 3 cr. Accounting principles and procedures

> and the theoretical framework on which they rest; selected specialized topics; emphasis on publications of the AICPA

and AAA. Prerequisite: minimum grade of C in 311.

Undergraduate Level:

Beginning Term: 042

APPROVED

69. THE DEPARTMENT OF ACCOUNTING requests:

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Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT431** "ADVANCED INCOME TAX"

New Title: ADVANCED INCOME TAX

Short Title:

Description: 431 ADVANCED INCOME TAX. 3 cr. Income tax

applicable to partnerships and corporations; various other taxes; research of tax problems. Prerequisite: minimum grade

of C in 330. Sp

Level: Undergraduate

Beginning Term: 042

APPROVED

70. THE DEPARTMENT OF ACCOUNTING requests:

Presenter: Dr. Elizabeth McEacharn

Action: Change **ACCT432** "GOVERNMENTAL"

New Title: GOVERNMENTAL

Short Title:

Description: 432 GOVERNMENTAL. 3 cr. Accounting, reporting, and

auditing as related to governmental and other not-for-profit organizations. Prerequisites: minimum grade of C in 311. F

Level: Undergraduate

Beginning Term: 042

APPROVED

71. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL120** "PRINCIPLES OF BIOLOGY I"

New Title: PRINCIPLES OF BIOLOGY I

Short Title:

Description: 120. PRINCIPLES OF BIOLOGY I. 3 cr. A course designed

for those students majoring in a science related field. Course content deals with scientific methodology, DNA and the

genetic code, cell structure and cell development.

Level: Undergraduate

Beginning Term: 044

APPROVED

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72. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL122** "PRINCIPLES OF BIOLOGY II"

New Title: PRINCIPLES OF BIOLOGY II

Short Title:

Description: 122. PRINCIPLES OF BIOLOGY II. 3 cr. A continuation of

Biology 120. Course content provides an introduction to evolution, ecology and biological diversity. Prerequisites:

credit with a grade of C or better in BIOL 120.

Level: Undergraduate

Beginning Term: 044

APPROVED

73. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL220** "CELL BIOLOGY"

New Title: CELL BIOLOGY

Short Title:

Description: 220. CELL BIOLOGY. 3 cr. A survey of the structural and

functional relationships operative at the cellular and molecular levels of organization. Prerequisites: 120, 121; CHEM 108.

Level: Undergraduate

Beginning Term: 044

APPROVED

74. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL303** "PRINCIPLES OF ECOLOGY"

New Title: PRINCIPLES OF ECOLOGY

Short Title:

Description: 303. PRINCIPLES OF ECOLOGY. 3 cr. The basic principles

of the relationships between plants and animals and their environment. Prerequisites: 122,123; credit or registration in

304. (Formerly 301) Sp.

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Level: Undergraduate

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APPROVED

75. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL305** "GENETICS"

New Title: GENETICS

Short Title:

Description: 305. GENETICS. 3 cr. Fundamental concepts of heredity at

the molecular, cellular, organismic, and population levels. Nature of the genetic material and its involvement in the determination of structure and function. Consideration given to both classical and modern genetics. Prerequisite: 122, 123;

Recommended: 220. F

Level: Undergraduate

Beginning Term: 044

APPROVED

76. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL312** "HUMAN PHYSIOLOGY II"

New Title: HUMAN PHYSIOLOGY II

Short Title:

Description: 312. HUMAN PHYSIOLOGY II. 3 cr. A continuation of 311.

Emphasis on circulatory, respiratory, digestive, excretory, endocrine, and reproductive systems. Prerequisites: 311.

(Formerly Zoology 312.) Sp

Level: Undergraduate

Beginning Term: 044

APPROVED

77. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL432** "AQUATIC PLANTS"

New Title: AQUATIC PLANTS

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Short Title:

Description: 432. AQUATIC PLANTS. 4 cr. A study of the plants that

grow in aquatic and wetland sites. Emphasis placed on identification, distribution, and field characteristics. Two hours lecture and four hours laboratory including frequent field trips. Prerequisite: 122, 123. (Formerly Botany 403,

404.)

Level: Undergraduate

Beginning Term: 044

APPROVED

78. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL434** "FIELD BOTANY"

New Title: FIELD BOTANY

Short Title:

Description: 434. FIELD BOTANY. 4 cr. Field characteristics and sight

identification of the regional flora is emphasized. Two hours lecture and four hours laboratory including frequent field trips. Prerequisite: 122, 123. (Formerly Botany 411, 412.)

Level: Undergraduate

Beginning Term: 044

APPROVED

79. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL436** "DENDROLOGY"

New Title: DENDROLOGY

Short Title:

Description: 436. DENDROLOGY. 4 cr. Classification, identification, and

characteristics of important forest trees of the United States, stressing native species common to Louisiana. Two hours lecture and four hours laboratory including frequent field trips. Prerequisite: 122, 123. (Formerly Botany 413, 414.)

Undergraduate

Beginning Term: 044

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80. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL438** "BIOLOGY OF NONSEED PLANTS"

New Title: BIOLOGY OF NONSEED PLANTS

Short Title:

Description: 438. BIOLOGY OF NONSEED PLANTS. 4 cr. The

characteristics, classification, phylogeny, and life cycles of fungi, algae, mosses, hornworts, liverworts, and ferns are emphasized. Two hours lecture and four hours laboratory including frequent field trips. Prerequisite: 122, 123.

(Formerly Botany 415, 416.)

Level: Undergraduate

Beginning Term: 044

APPROVED

81. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL460** "PATHOGENIC BACTERIOLOGY"

New Title: PATHOGENIC BACTERIOLOGY

Short Title:

Description: 460. PATHOGENIC BACTERIOLOGY. 3cr. The

morphology, physiology, and immunogenecity of diseasecausing bacteria; methods of isolation, identification and control of pathogenic bacteria and diseases. Three hours lecture. Prerequisites: 214, 215. (Formerly Micro 417, 418.)

Level: Undergraduate

Beginning Term: 044

APPROVED

82. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL472** "INTRODUCTORY PARASITOLOGY"

New Title: INTRODUCTORY PARASITOLOGY

Short Title:

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Description: 472. INTRODUCTORY PARASITOLOGY. 3 cr. The

taxonomy, life history, and economic importance of protozoa,

helminths, and arthropods which are parasites of man. Prerequisites: 122, or 214; credit or registration in 473, or permission of the instructor. (Formerly Zoology 401.)

Level: Undergraduate

Beginning Term: 044

APPROVED

83. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL476** "FRESHWATER ECOLOGY"

New Title: FRESHWATER ECOLOGY

Short Title:

Description: 476. FRESHWATER ECOLOGY. 4 cr. The biological,

chemical, and physical characteristics of freshwater habitats. Three hours lecture and three hours laboratory. Field trip fee required. Prerequisites: 122, 123. (Formerly Biology 406,

407.)

Level: Undergraduate

Beginning Term: 044

APPROVED

84. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL480** "HERPETOLOGY"

New Title: HERPETOLOGY

Short Title:

Description: 480. HERPETOLOGY. 4 cr. Morphology, taxonomy, and life

history of amphibians and reptiles with emphasis on the taxonomy of the amphibians and reptiles of Louisiana. Three hours lecture and three hours laboratory with field trips required. Prerequisite: 122, 123. (Formerly Zoology 427,

428.) Sp, odd

Level: Undergraduate

Beginning Term: 044

APPROVED

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85. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL482** "MAMMALOGY"

New Title: MAMMALOGY

Short Title:

Description: 482. MAMMALOGY. 4 cr. The morphology, taxonomy, and

life history of mammals. Three hours lecture and three hours laboratory with field trips. Prerequisite: 122, 123. (Formerly

Zoology 423, 424.) F, odd.

Level: Undergraduate

Beginning Term: 044

APPROVED

86. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL484** "ORNITHOLOGY"

New Title: ORNITHOLOGY

Short Title:

Description: 484. ORNITHOLOGY. 3 cr. Morphology, taxonomy,

behavior, and natural history of birds. Two hours lecture and three hours laboratory with field trips required. Prerequisite:

122, 123. (Formerly Zoology 431, 432.) Sp, even.

Level: Undergraduate

Beginning Term: 044

APPROVED

87. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL486** "GAME BIRDS"

New Title: GAME BIRDS

Short Title:

Description: 486. GAME BIRDS. 4 cr. Recognition, life histories,

predators, economics and management practices of North American game birds. Three hours lecture and three hours

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laboratory with field trips. Prerequisite: An introductory course in Biology and permission of the instructor. (Formerly

Zoology 433, 434.) Sp, odd

Level: Undergraduate

Beginning Term: 044

APPROVED

88. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL488** "GAME MAMMALS AND FUR

BEARERS"

New Title: GAME MAMMALS AND FUR BEARERS

Short Title:

Description: 488. GAME MAMMALS AND FUR BEARERS. 4 cr.

Recognition, life histories, predators, economics and

management practices of game mammals and fur bearers with special emphasis on regional fauna. Three hours lecture and three hours laboratory with field trips. Prerequisite: An introductory course in Biology and permission of the instructor. (Formerly Zoology 473, 474.) F, even

Level: Undergraduate

Beginning Term: 044

APPROVED

89. THE DEPARTMENT OF BIOLOGY requests:

Presenter: Dr. David Roane

Action: Change **BIOL490** "ESTUARINE ZOOLOGY"

New Title: ESTUARINE ZOOLOGY

Short Title:

Description: 490. ESTUARINE ZOOLOGY. 4 cr. An introduction to basic

estuarine ecology with a focus on the ecology and systematics of major aquatic invertebrates and fishes native to estuaries of the northern Gulf of Mexico. Three hours lecture and three hours laboratory. Field trip fee required. Prerequisite: 122,

123. (Formerly Zoology 435.) Sp, odd

Level: Undergraduate

Beginning Term: 044

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Date: 11/6/2003

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APPROVED

90. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: REMOVE FCSC 423 "Food Sanitation and Quality Control"

from catalog.

Level: Undergraduate

Beginning Term: 044

APPROVED

91. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: REMOVE FCSC 424 "Institutional Purchasing" from

catalog.

Level: Undergraduate

Beginning Term: 044

APPROVED

92. THE DEPARTMENT OF FAMILY AND CONSUMER SCIENCE requests:

Presenter: Dr. Rena Jackson

Action: REMOVE FCSC 425 "Food Service Management" from

catalog.

Level: Undergraduate

Beginning Term: 044

APPROVED

93. THE DEPARTMENT OF AVIATION requests:

Presenter: Dr. Paul Karlowitz

Action: CLOSE **ECON 201** "Economics 201 from Aviation" - all

concentrations

Level: Undergraduate

Beginning Term: 041

APPROVED

UNDERGRADUATE CURRICULUM MINUTES

94. THE DEPARTMENT OF AVIATION requests:

Presenter: Dr. Paul Karlowitz

Action: CLOSE **SPCH344** "Speech 344 from Aviation" – all

concentrations

Level: Undergraduate

Beginning Term: 041

APPROVED

UNDERGRADUATE CURRICULUM MINUTES Date: 11/6/2003

ADDENDUM

The following items of business were also conducted:

1. A procedural guideline was developed for the interpretation of the distribution of the classes in a degree plan as specified by the ULM Core curriculum. A motion was presented and accepted.

UNDERGRADUATE CURRICULUM MINUTES

Date: 12/4/2003