

P. 14, In the first paragraph, after fourth sentence, add:

Documents provided to establish admissions eligibility must be official.

P. 16 Change Requirements for a Minor to:

- Completion of 18 semester hours from a specific area of study, 9 of which must be upper level
- No more than 9 transfer hours may be counted towards a minor
- Unless minor curriculum states otherwise, up to 9 hours of a minor can be courses required for the major
- Completion of minor courses with at least a 2.5 GPA
- Minors must approved by the advisor and submitted to the registrar
- Completion of an application for a minor, submitted to the registrar before the deadline to apply for graduation

P. 22 Under Credit-By-Exam listings, change Freshman College Composition to Freshman Composition

P. 31 Replace first paragraph under Veterans Affairs, with following:

Lubbock Christian University is approved for veterans programs except the Hazelwood Act. Depending on the program and eligibility, veterans may be paid a monthly allowance, tuition and fees, a housing stipend and/or book stipends from the Veterans Administration while attending college. Children of deceased veterans may be eligible for benefits.

Applications for benefits should be completed and submitted on the veterans website at [www.gbill.va.gov](http://www.gbill.va.gov). Veteran admission files must be complete and academic plans approved before the registrar/certification officer certifies enrollment for benefits. Only classes meeting degree requirements are eligible for certification of benefits. Changes in major, class schedule and substitutions must be reported to the VA within a limited time frame, so each change must be discussed with the registrar/certification officer at the time of the change.

P. 36 Under Children's Ministry Major, change HSC 3302 Family Ministry to YFM 3302 Family Ministry. Change HSC EEL Early Childhood Education to EEL 3320 Early Childhood Education

P. 42 Change ESS 3310 Human Movement to ESS 2314 Human Movement

P. 48 Change Bachelor of Arts in Visual Communication to Bachelor of Arts in Communication Design

P. 49 Add following:

### Minor in Art

18 hours including 9 upper level in ART

ART 1303 Drawing I

ART 1305 Two-Dimensional Design

ART 3302 Painting

ART 4308 Art Theory and Criticism

3 hours from

ART 2307 Survey of Art History I

ART 2308 Survey of Art History II

3 hours from

ART 3306 Art and Children

ART 3308 Three-Dimensional Design

ART 4306 Teaching Art to Adolescents

P. 51-53 Replace Bachelor of Science in Interdisciplinary Studies with an emphasis in Secondary Specialization in Spanish with the following:

**Bachelor of Arts in Spanish Education (All-Level Certification)**

- A. University Core 45 hours
- BIB 1310 Introduction to the Old Testament
  - BIB 1320 Introduction to the New Testament
  - BIB 3305 Christian Heritage
  - BIB 3310 Christian Life
  - COM 2340 Communication for the Professional
  - ENG 1301 Composition Studies
  - ENG 1302 Composition and Literature
  - EDU 3350 Educational Psychology
  - 3 hours from HIS
  - 3 hours from ECO, FIN, GOV, or HIS
  - ESS 1200 Personal Fitness and Wellness
  - UNI 1170 University Seminar
  - MAT 1311 College Algebra
  - 3 hours from BIO, CHE, NRC or PHY
  - 6 hours from AFA, Arts History, ENG, GOV, HIS, PHI, REL, FOL, or BIL
  - UNI 2000 University Skills
- B. Major 39 hours
- FOL 2301 Intermediate Spanish I
  - FOL 2302 Intermediate Spanish II
  - FOL 3301 Introduction to Latin American Life and Literature
  - FOL 3302 Introduction to Spanish Life and Literature
  - FOL 3311 Latino Culture and Communication
  - FOL 4301 Survey of Spanish Literature
  - FOL 4302 Survey of Latin American Literature
  - FOL 4306 Advanced Grammar and Composition
  - FOL 4360 Seminar: Advanced Composition
  - ESL 3372 Teaching the Multicultural/Multilingual Student
  - ESL 3382 Teaching First and Second Language Acquisition
  - ESL 3392 ESL Methodology (Pre-K to 12th)
  - HIS 3330 History of Latin America
- C. Supporting Courses 13 hours
- FOL 1402 Beginning Spanish II
  - EEL 3320 Early Childhood Education
  - 3 hours from
  - ART 2308 Survey of Arts History II
  - COM 3372 Intercultural Communication
  - PSY 2340 Psychology of Diversity
  - 3 hours from

	REA	3330	Literacy and the Young Child	
	REA	3340	Reading, Writing Connection/Observation	
D.	Pedagogy			24 hours
	EEL	2310	Teachers, Schools, and Society or EDS 2310 Foundations of Education	
	EDS	2320	Instructional Technology	
	EDS	4310	Assessment and Evaluation	
	EDS	4330	Managing Diverse Classrooms	
	EDS	4350	Design and Delivery	
	EDS	4360	Seminar in Education	
	EDS	4660	Student Teaching	
E.	Electives			6 hours
F.	Summary			
	University Core			45 hours
	Major			39 hours
	Supporting Courses			13 hours
	Pedagogy			24 hours
	Electives			6 hours
	Total			127 hours

P. 51-57 On each music degree, under major courses, add MUS 1000 Music Proficiency Test

P. 52, 54, 57, and 174 Change MUS 2126 Flute and Double Reed to MUS 2134 Flute and Double Reed; Change MUS 2125 Instrumental Methods for Vocal Majors to MUS 2139 Instrumental Methods for Vocal Majors.

P. 55 On Bachelor of Arts in Music with an emphasis in Music Business, under Major Courses delete duplicate MUS 4360 and add MUS 2305 and MUS 2105; under Supporting Courses, delete ECO 2301

P. 64 Under Science specialization, change BIO 2300 to NRC 2300; change total hours to 27

P. 64 Under Language Arts specialization, add a semi-colon after 3 hours upper level ENG

P. 65 Under BSIS in Secondary Education, under Academic Specialization, change hours to 48-51; in 3<sup>rd</sup> sentence, change 12 hours in selected area of emphasis to 18 hours in selected area of emphasis.

P. 66 Under BSIS in Secondary Education, under E. Summary, change number of hours for academic specialization to 48-51; change total number of hours to 132-135

P. 66-67 Under Post Baccalaureate Early Childhood Course Requirements, replace title and program with following:

### Post Baccalaureate Early Childhood Education Course Requirements

EEL	2310	Teachers, Schools, and Society/Tutoring
EDU	3350	Educational Psychology
BIO	1303	Integrated Science I or BIO 1304 Integrated Science II
EEL	2307	Conceptual Development of Math for Elementary Teachers I
EEL	2320	Instructional Technology
EEL	3320	Early Childhood Education
ENG	3300	Literature for Children and Young Adults
REA	3330	Literacy and the Young Child
REA	3340	The Reading Writing Connection/Observation
		Methods Block

EEL	4160	Teaching Certification I
EEL	4301	Social Studies Methods/Practicum
EEL	4302	Mathematics/Science Methods
EEL	4320	Assessment and Evaluation
REA	4350	Practical Applications to Reading
REA	4360	Reading across the Curriculum/Practicum
Student Teaching Block		
EEL	4170	Teaching Certification II
EEL	4210	Classroom Management and Organization
EEL	4340	The Elementary/Middle School
EEL	4660	Student Teaching in Elementary/Middle School Seminar

Notes: Grade of C or higher is required for each academic specialization and pedagogy and professional responsibility course except for REA 3340 and EEL 4660, where a grade of B or higher is required. To register for the Methods Block students must meet each requirement for unconditional acceptance into the Educator Certification Program.

P. 69, Bachelor of Arts in Humanities, General Core, remove next to last line and replace with two lines, one that says, 3 hours from AFA 2350 or History of ART, THA, or MUS, and one that says, 3 hours from REL 3301 or upper level PHI

P. 73, Bachelor of Arts in English, General Core, remove next to last line and replace with 6 hours from AFA 2350 or History of ART, THA, or MUS; REL 3301 or upper level PHI; HUM 2300

P. 74, Bachelor of Arts in Technical Communication, General Core, remove next to last line and replace with 6 hours from AFA 2350 or History of ART, THA, or MUS; REL 3301 or upper level PHI; HUM 2300

P. 75, Bachelor of Arts in History, General Core, remove next to last line and replace with 6 hours from AFA 2350 or History of ART, THA, or MUS; REL 3301 or upper level PHI; HUM 2300

P. 75 Bachelor of Arts in History, change major courses to:

B.	Major		36 hours
HIS	2302	History of the United States II	
HIS	1315	World History and Geography I	
HIS	1316	World History and Geography II	
HUM	4380	Senior Research	
12 hours from			
HIS	3310	History of Asia	
HIS	3320	History of Africa	
HIS	3323	Ancient History	
HIS	3330	History of Latin America	
HIS	4325	History of England to 1714	
HIS	4326	Modern Europe 1715 to the Present	
12 hours from			
HIS	3313	Colonial America	
HIS	3315	Jeffersonian and Jacksonian America	
HIS	4302	Civil War and Reconstruction	
HIS	4305	American Society and Religion	
HIS	4313	The Gilded Age through the Jazz Age	

HIS 4314 Recent America

HIS 4350 History of Texas

P. 77-107 Change references to MAT 1315 Contemporary Mathematics for Business I to MAT 1311 College Algebra

P. 78 under Bachelor of Business Administration in Accounting/Master of Science in Leadership Fast Track, change LEA 6303 course title to Strategic Planning

P. 84 Add the following degree program:

### Bachelor of Arts in Digital Media Arts and Applications

#### A. University Core

44 hours

BIB 1310 Introduction to the Old Testament

BIB 1320 Introduction to the New Testament

BIB 3305 Christian Heritage

BIB 3310 Christian Life

COM 2340 Communication for the Professional

ENG 1301 Composition Studies

ENG 1302 Composition and Literature

3 hours from PSY 1300 General Psychology or SOC 1300 General Sociology

3 hours from HIS

FIN 2301 Personal Financial Planning

ESS 1200 Personal Fitness and Wellness

MAT 1311 College Algebra

3 hours from BIO, CHE, NRC or PHY

ENG 3308 Technical Writing

3 hours from ART 2307 Survey of Art History I or ART 2308 Survey of Art History II

UNI 2000 University Skills

#### B. Major

33 hours

ART 1303 Drawing I

ART 1304 Drawing II

ART 1305 Two-Dimensional Design

DMA 2343 Flash Animation

DMA 2344 Multimedia Design

DMA 3310 Digital Video

DMA 3332 Digital Fundamentals and Imaging

DMA 3341 Advertising Design

DMA 3342 Document Design

DMA 4324 3-D Modeling

DMA 4330 Digital Media Internship/Portfolio

#### C. Supporting Courses

39 hours

BUA 1300 Introduction to Business

BUA 3305 Principles of Marketing

COM 2351 Introduction to Public Relations

COM 3354 Advertising

ECO	2301	Macroeconomics
ENG	3318	Rhetoric of Design
IST	1350	Programming and Logic
IST	2300	Microcomputer Applications
IST	2323	Web Programming
IST	3351	Web Design
MGT	3320	Project Management

6 upper level hours from ART, BUA, COM, DMA, or IST

D. Electives 10 hours

E. Summary

University Core	44 hours
Major	33 hours
Supporting Courses and Emphasis	39 hours
Electives	10 hours
Total	126 hours

P. 85-91 Change following Exercise Sport Science Degree programs as follows:

Bachelor of Science in Exercise Science with an Emphasis in Exercise and Health Promotion

Bachelor of Science in Exercise Science with an Emphasis in Pre-Physical Therapy

Bachelor of Science in Exercise Science with an Emphasis in Pre-Occupational Therapy

Bachelor of Science in Exercise Science with an Emphasis in Athletic Training

Bachelor of Science in Exercise Science with an Emphasis in Outdoor Adventure and Resource Management

Bachelor of Science in Exercise Science with an Emphasis in Sport and Exercise Psychology

A. University Core 46 hours

BIB	1310	Introduction to the Old Testament
BIB	1320	Introduction to the New Testament
BIB	3305	Christian Heritage
BIB	3310	Christian Life
COM	2340	Communication for the Professional
ENG	1301	Composition Studies
ENG	1302	Composition and Literature

3 hours from PSY 1300 General Psychology or SOC 1300 General Sociology

3 hours from HIS

3 hours from ECO, FIN, GOV, or HIS

ESS 1200 Personal Fitness and Wellness

UNI 1170 University Seminar

MAT 1311 College Algebra

BIO 2401 Human Anatomy and Physiology I

6 hours from AFA, Arts History, ENG, GOV, HIS, PHI, REL, FOL, or BIL

UNI 2000 University Skills

B. Major 30 hours

ESS 1 hour activity course

ESS 1201 Introduction to Exercise and Sport Sciences

ESS 2310 Care and Prevention of Athletic Injuries

ESS 2314 Human Movement

ESS 3321 Leadership in Exercise and Sport Sciences

ESS 3340 Motor Learning and Control

ESS 3371 Physiology of Exercise

ESS 4301 Biomechanics

ESS 4341 Measurement and Evaluation in Exercise and Sport Sciences

ESS 4382 Life Span Motor Development

ESS 4380 Senior Research

C. Emphasis 36-45 hours

Exercise and Health Promotion Emphasis 36 hours

BIO 2402 Human Anatomy and Physiology II

ESS 4230 or 4330 Internship in Exercise and Sport Science

ESS 4322 Sport and Exercise Nutrition

ESS 4350 Principles of Strength and Conditioning

23-24 hours from BIO, CHE, EDS, EEL, ESS, HSC, PHY, PSY, or SOC—3-4 hours must be upper level

Pre-Physical Therapy Emphasis 43-44 hours

BIO 1405 Majors Biology I

BIO 1406 Majors Biology II

BIO 2402 Human Anatomy and Physiology II

3-4 hours approved by advisor from BIO

CHE 1307 General Chemistry I

CHE 1107 General Chemistry I Lab

CHE 1308 General Chemistry II

CHE 1108 General Chemistry II Lab

PHY 1303 General Physics I

PHY 1103 General Physics I Lab

PHY 1304 General Physics II

PHY 1104 General Physics II Lab

PSY 2310 Lifespan Human Development

ESS 4330 Internship in Exercise and Sports Sciences

ESS 4361 Exercise Testing and Prescription I

ESS 4362 Exercise Testing and Prescription II

Pre-Occupational Therapy Emphasis			37 hours
BIO	1405	Majors Biology I	
BIO	1406	Majors Biology II	
BIO	2402	Human Anatomy and Physiology II	
SOC	1300	General Sociology	
PSY	2310	Lifespan Human Development	
PSY	3303	Abnormal Psychology	
MAT	3303	Probability and Statistics or PSY 3310 Psychological Statistics	
ESS	4330	Internship in Exercise and Sports Sciences	
ESS	4361	Exercise Testing and Prescription I	
ESS	4362	Exercise Testing and Prescription II	
4 hours from			
CHE	1305	Inorganic Chemistry	
CHE	1105	Inorganic Chemistry Lab	
CHE	1307	General Chemistry I	
CHE	1107	General Chemistry I Lab	

Athletic Training Emphasis			37 hours
BIO	1405	Majors Biology I	
BIO	1406	Majors Biology II	
BIO	2402	Human Anatomy and Physiology II	
PHY	1303	General Physics I	
PHY	1103	General Physics I Lab	
ESS	1270	First Aid and CPR	
ESS	3301	Advanced Care of Athletic Injuries	
ESS	4302	Therapeutic Rehabilitation and Modalities	
ESS	4322	Sport and Exercise Nutrition	
ESS	4361	Exercise Testing and Prescription I	
ESS	4362	Exercise Testing and Prescription II	
4 hours from			
CHE	1305	Inorganic Chemistry	
CHE	1105	Inorganic Chemistry Lab	
CHE	1307	General Chemistry I	
CHE	1107	General Chemistry I Lab	

Outdoor Adventure and Resource Management Emphasis			42 hours
AEC	3312	Natural Resources Economics	
AGR	1304	Principles of Plant and Soil Sciences	
BIO	2402	Human Anatomy and Physiology II	
ESS	1270	First Aid and CPR	



ESS	2312	Team, Individual, and Outdoor Educational Activities
ESS	3365	Outdoor Education Programs
ESS	4330	Internship in Exercise and Sport Sciences
IST	3323	Geographic Information Systems
NRC	1300	Introduction to Wildlife Management
NRC	2300	Environmental Systems
NRC	2301	Natural Resources and Agriculture
NRC	3322	Natural Resources Policy, Regulation, and Compliance
NRC	3323	General Ecology
NRC	3325	Aquatic Ecology and Conservation

Sport and Exercise Psychology Emphasis 40 hours

BIO	2402	Human Anatomy and Physiology II
ESS	3324	Sport in Society
ESS	3335	Exercise Psychology
ESS	3356	Sport Psychology
ESS	4330	Internship in Exercise and Sport Sciences
PSY	2310	Life Span Human Development
PSY	3303	Abnormal Psychology
PSY	3381	Social Psychology
PSY	4302	Theories of Personality
SOC	1300	General Sociology
9 hours from PSY, SOC, or HSC		

D. Electives	6-12 hours
Exercise and Health Promotion Emphasis	12 hours
Pre-Physical Therapy Emphasis	6-7 hours
Pre-Occupational Therapy Emphasis	10 hours
Athletic Training Emphasis	10 hours
Outdoor Adventure and Resource Management Emphasis	6 hours
Sport and Exercise Psychology Emphasis	7 hours

E. Summary	
University Core	46 hours
Major	30 hours
Emphasis	36-45 hours
Electives	6-12 hours
Total	123-126 hours

### Athletic Training Emphasis/Fast Track

Lubbock Christian University has an affiliation with the Texas Tech University Health Science Center School of Allied Health that provides outstanding athletic training students an opportunity to complete a bachelor's and a master's degree in

five years. Upon completion of the a specific 106 semester hour program of study, students may apply for admission to the TTUHSC Master of Athletic Training Program. Students admitted to the graduate program may transfer the necessary elective hours back to Lubbock Christian University to fulfill the Bachelor of Science Degree. Students successfully completing both programs would be eligible to sit for the examination for state licensure and the examination for national certification as an athletic trainer. Specific requirements for Athletic Training Emphasis/Fast-Track are as follows. The university core and departmental core remain unchanged from the Exercise Science degree.

B. Major		23 hours
	ESS 1201	Introduction to Exercise Science and Sport Sciences
	ESS 2310	Care and Prevention of Athletic Injuries
	ESS 2314	Human Movement
	ESS 3340	Motor Learning and Control
	ESS 3371	Physiology of Exercise
	ESS 4301	Biomechanics
	ESS 4341	Measurement and Evaluation in Exercise and Sport Sciences
	ESS 4382	Lifespan Motor Development
C. Emphasis		37 hours
	BIO 1405	Majors Biology I
	BIO 1406	Majors Biology II
	BIO 2402	Human Anatomy and Physiology II
	PHY 1303	General Physics I
	PHY 1103	General Physics I Lab
	PSY 1300	General Psychology
	ESS 1270	First Aid and CPR
	ESS 3301	Advanced Care of Athletic Injuries
	ESS 4302	Therapeutic Rehabilitation and Modalities
	ESS 4322	Sport and Exercise Nutrition
	ESS 4361	Exercise Testing and Prescription I
	ESS 4362	Exercise Testing and Prescription II
	4 hours from	
	CHE 1305	Inorganic Chemistry
	CHE 1105	Inorganic Chemistry Lab
	CHE 1307	General Chemistry I
	CHE 1107	General Chemistry I Lab
D. Electives		17 hours taken at Texas Tech
E. Summary		
	University Core	46 hours
	Major	23 hours
	Emphasis	37 hours
	Electives	17 hours
	Total	123 hours

## Athletic Training Licensure

The athletic trainer program meets the requirements of the Texas Department of Health for state licensure. Admission to the program is based on the following criteria.

- Submission of an application, high school and college academic records, a resume, and 2 letters of recommendation
- Vacancies in current staff
- Previous athletic training experience is preferred
- Completion of an interview with athletic training faculty/staff

Students of Lubbock Christian University seeking eligibility for the athletic training license issued by the Texas Department of Health must meet the following requirements:

- Earned baccalaureate degree
- Successful completion of BIO 2401, BIO 2402, ESS 1200, ESS 1270, ESS 2310, ESS 2314, ESS 3301, ESS 3371 and ESS 4302

Students completing this program will be certified only in the state of Texas. Students interested in national certification should refer to the Exercise Science section of this catalog.

## Bachelor of Science in Physical Education

- A. University Core 46 hours
- |  |      |                                    |
|--|------|------------------------------------|
| BIB  | 1310 | Introduction to the Old Testament  |
| BIB  | 1320 | Introduction to the New Testament  |
| BIB  | 3305 | Christian Heritage                 |
| BIB  | 3310 | Christian Life                     |
| COM  | 2340 | Communication for the Professional |
| ENG  | 1301 | Composition Studies                |
| ENG  | 1302 | Composition and Literature         |
| 3 hours from PSY 1300 General Psychology or SOC 1300 General Sociology |      |                                    |
| 3 hours from HIS   |      |                                    |
| 3 hours from ECO, FIN, GOV, or HIS                                     |      |                                    |
| ESS  | 1200 | Personal Fitness and Wellness      |
| UNI  | 1170 | University Seminar                 |
| MAT  | 1311 | College Algebra                    |
| BIO  | 2401 | Human Anatomy and Physiology I     |
| 6 hours from AFA, Arts History, ENG, GOV, HIS, PHI, REL, FOL, or BIL   |      |                                    |
| UNI  | 2000 | University Skills                  |
- B. Major 34 hours
- |     |      |  |
|-----|------|--|
| ESS | 1201 | Introduction to Exercise and Sport Sciences          |
| ESS | 2310 | Care and Prevention of Athletic Injuries             |
| ESS | 2312 | Team, Individual, and Outdoor Educational Activities |
| ESS | 2314 | Human Movement                                       |

	ESS	3321	Leadership in Exercise and Sport Sciences	
	ESS	3332	Foundations of Secondary Physical Education	
	ESS	3340	Motor Learning and Control	
	ESS	3371	Physiology of Exercise	
	ESS	4230	Internship in Exercise and Sport Sciences	
	ESS	4300	Foundations of Elementary Physical Education	
	ESS	4380	Senior Research	
	ESS	4382	Lifespan Motor Development	
C.	Supporting Courses			19 hours
	EDS	2310	Foundations of Education	
	BIO	2402	Human Anatomy and Physiology II	
			12 hours from an advisor approved secondary academic specialization or ESS	
D.	Pedagogy and Professional Responsibility			24 hours
	EDS	2320	Instructional Technology	
	EDS	4310	Assessment and Evaluation	
	EDS	4330	Managing Diverse Classrooms	
	EDS	4350	Design and Delivery	
	EDS	4360	Senior Seminar	
	EDS	4660	Student Teaching	
	REA	3340	The Reading Writing Connection/Observation	
E.	Electives			3 hours
F.	Summary			
	University Core			46 hours
	Major			34 hours
	Supporting Courses			19 hours
	Professional Education Core			24 hours
	Electives			3 hours
	Total			126 hours

### Bachelor of Science in Sport Management

A.	University Core			46 hours
	BIB	1310	Introduction to the Old Testament	
	BIB	1320	Introduction to the New Testament	
	BIB	3305	Christian Heritage	
	BIB	3310	Christian Life	
	COM	2340	Communication for the Professional	
	ENG	1301	Composition Studies	
	ENG	1302	Composition and Literature	
			3 hours from PSY 1300 General Psychology or SOC 1300 General Sociology	
			3 hours from HIS	

3 hours from ECO, FIN, GOV, or HIS

ESS 1200 Personal Fitness and Wellness

UNI 1170 University Seminar

MAT 1311 College Algebra

BIO 2401 Human Anatomy and Physiology I

6 hours from AFA, ENG, GOV, HIS, PHI, REL, FOL, BIL, or Arts History

UNI 2000 University Skills

B. Major 34-35 hours

1 hour from ESS Activity Courses

ESS 1201 Introduction to Exercise and Sport Sciences

ESS 2312 Team, Individual, and Outdoor Educational Activities

ESS 2314 Human Movement

ESS 3321 Leadership in Exercise and Sport Sciences

ESS 3340 Motor Learning and Control

ESS 3371 Physiology of Exercise

ESS 4230 Internship in Exercise and Sport Sciences

ESS 4341 Measurement and Evaluation in Exercise and Sport Sciences

ESS 4380 Senior Research

ESS 4382 Lifespan Motor Development

2-3 hours from

ESS 2310 Care and Prevention of Athletic Injuries

ESS 1270 First Aid and CPR

3 hours from

ESS 4301 Biomechanics

ESS 4330 Internship in Exercise and Sport Science

C. Supporting Courses 31 hours

ACC 2301 Principles of Accounting I

BIO 2402 Human Anatomy and Physiology II

BUA 3305 Principles of Marketing

ECO 2301 Macroeconomics

IST 2300 Microcomputer Applications

MGT 3300 Principles of Management

3 hours from

COM 2351 Introduction to Public Relations

COM 3354 Advertising

9 hours, 3 upper level from ACC, BUA, IST, COM, FIN or DMA

D. Electives 11 hours

E. Summary

University Core 46 hours

Major 34-35 hours

Supporting Courses	31 hours
Electives	11-12 hours
Total	123 hours

P. 98-102, change following degree curriculums to:

### Bachelor of Science in Animal Science

A. University Core	46 hours
BIB 1310	Introduction to the Old Testament
BIB 1320	Introduction to the New Testament
BIB 3305	Christian Heritage
BIB 3310	Christian Life
COM 2340	Communication for the Professional
ENG 1301	Composition Studies
ENG 1302	Composition and Literature
3 hours from PSY 1300 General Psychology or SOC 1300 General Sociology	
3 hours from HIS	
3 hours from ECO, FIN, GOV, or HIS	
ESS 1200	Personal Fitness and Wellness
UNI 1170	University Seminar
MAT 1311	College Algebra
BIO 1405	Majors Biology I
6 hours from AFA, Arts History, ENG, GOV, HIS, PHI, REL, FOL, or BIL	
UNI 2000	University Skills
B. Major	37 hours
ANS 1303	Principles of Animal Science
ANS 3403	Advanced Feeds and Nutrition
ANS 3314	Physiology of Farm Animals
ANS 3323	Physiology of Reproduction
ANS 4313	Concepts in Animal Health and Disease
BIO 1406	Majors Biology II
BIO 4318	Biometrics
NRC 2301	Natural Resources and Agriculture
NRC 3323	General Ecology
NRC 4200	Senior Seminar
NRC 4314	Conservation Biology
3 hours from	
AEC 3315	Agricultural Policy
NRC 3322	Natural Resources Policy, Regulation, and Compliance
C. Supporting Courses	37 hours
CHE 1307	General Chemistry I

CHE	1107	General Chemistry I Lab
BIO	3300	Genetics
BIO	3305	Advanced Zoology
NRC	1300	Introduction to Wildlife Management
3 hours from MAT		
3 hours from		
AEC	3304	Farm and Ranch Management
AEC	3312	Natural Resources Economics
18 hours from		
AEC	2303	Principles of Agricultural Economics
AGR	1304	Principles of Plant and Soil Science
ANS	4330	Animal Science Practicum
ANS	4352	Special Topics in Animal Science
ANS	4399	Research and Writings
BIO	3303	Introductory Cell Biology
BIO	3304	Advanced Botany
BIO	3310	Microbiology
BIO	3111	Microbiology Lab
BIO	3320	Analytical Biology
BIO	3325	Entomology
BIO	4112	Animal Physiology Lab
BIO	4303	Evolution
CHE	2402	Integrated Organic and Biochemistry
ENG	3308	Technical Writing
IST	3323	Geographic Information Systems
NRC	2300	Environmental Systems
NRC	3325	Aquatic Ecology and Conservation
NRC	3333	Geographic Information Systems

D. Electives 6 hours

E. Summary

University Core	46 hours
Major	37 hours
Supporting Courses	37 hours
Electives	6 hour
Total	126 hours

### Bachelor of Science in Natural Resources Ecology and Conservation

A. University Core	46 hours
BIB 1310	Introduction to the Old Testament
BIB 1320	Introduction to the New Testament

BIB 3305 Christian Heritage  
 BIB 3310 Christian Life  
 COM 2340 Communication for the Professional  
 ENG 1301 Composition Studies  
 ENG 1302 Composition and Literature  
 3 hours from PSY 1300 General Psychology or SOC 1300 General Sociology  
 3 hours from HIS  
 3 hours from ECO, FIN, GOV, or HIS  
 ESS 1200 Personal Fitness and Wellness  
 UNI 1170 University Seminar  
 MAT 1311 College Algebra  
 BIO 1405 Majors Biology I  
 6 hours from AFA, Arts History, ENG, GOV, HIS, PHI, REL, FOL, or BIL  
 UNI 2000 University Skills

B. Major 37 hours

BIO 1406 Majors Biology II  
 BIO 4318 Biometrics  
 NRC 1300 Introduction to Wildlife Management  
 NRC 2300 Environmental Systems  
 NRC 2301 Natural Resources and Agriculture  
 NRC 3322 Natural Resources Policy, Regulation, and Compliance  
 NRC 3323 General Ecology  
 NRC 3325 Aquatic Ecology and Conservation  
 NRC 4200 Senior Seminar  
 NRC 4314 Conservation Biology  
 NRC 4405 Wildlife and Fisheries Science

3 hours from

NRC 4352 Special Topics  
 BIO 3304 Advanced Botany  
 BIO 3325 Entomology

C. Supporting Courses 37 hours

AEC 3312 Natural Resources Economics  
 AGR 1304 Principles of Plant and Soil Science  
 BIO 3300 Genetics  
 BIO 3305 Advanced Zoology  
 CHE 1307 General Chemistry I  
 CHE 1107 General Chemistry I Lab

3 hours from MAT

18 hours from



AEC	2303	Principles of Agricultural Economics
ANS	1303	Principles of Animal Science
ANS	3323	Physiology of Reproduction
ANS	4313	Concepts in Animal Health and Disease
BIO	3304	Advanced Botany
BIO	3310	General Microbiology
BIO	3111	General Microbiology Lab
BIO	3320	Analytical Biotechnology
BIO	3325	Entomology
BIO	4303	Evolution
BIO	4312	Animal Physiology
CHE	2402	Integrated Organic and Biochemistry
CRJ	2301	Introduction to Criminal Justice
ENG	3308	Technical Writing
ENG	3310	Writing Grant Proposals
IST	3323	Geographic Information Systems
NRC	3333	Geographic Information Systems
NRC	4330	Internship in Natural Resources

D. Electives 6 hours

E. Summary

University Core	46 hours
Major	37 hours
Supporting Courses	37 hours
Electives	6 hours
Total	126 hours

P. 100 Under Bachelor of Science in Agriculture with a Pre-Vet emphasis, under Major, change BIO 3110 to BIO 3111

P. 101 Under Bachelor of Science in Natural Resources Ecology and Conservation, under Major, change hours to 37; Change NRC 4100 to NRC 4200

P. 102 Under Bachelor of Science in Natural Resources Ecology and Conservation, change Supporting Courses to:

A. University Core

Change MAT 1315 to MAT 1311 College Algebra

C. Supporting Courses 35 hours

AEC	3312	Natural Resources Economics
AGR	1304	Principles of Plant and Soil Science
BIO	3300	Genetics
BIO	3305	Advanced Zoology
CHE	1307	General Chemistry I
CHE	1107	General Chemistry I Lab
3 hours from MAT		

16 hours from

AEC	2303	Principles of Agricultural Economics
ANS	1303	Principles of Animal Science
ANS	3323	Physiology of Reproduction
ANS	4313	Concepts in Animal Health and Disease
BIO	3304	Advanced Botany
BIO	3310	General Microbiology
BIO	3111	General Microbiology Lab
BIO	3320	Analytical Biotechnology
BIO	3325	Entomology
BIO	4303	Evolution
BIO	4312	Animal Physiology
CHE	2402	Integrated Organic and Biochemistry
CRJ	2301	Introduction to Criminal Justice
ENG	3308	Technical Writing
ENG	3310	Writing Grant Proposals
IST	3323	Geographic Information Systems
NRC	3333	Geographic Information Systems
NRC	4330	Internship in Natural Resources

P. 102 Under Bachelor of Science in Natural Resources Ecology and Conservation, under Summary, change Major hours to 37 and Supporting Courses hours to 35.

P. 108 To Bachelor of Science in Nursing, under University Core, add UNI 2000 University Skills

P. 108 Add the following degree to be implemented Spring 2011:

### Associate of Science in General Science

A. University Core

27 hours

6 hours from BIB

ENG	1301	Composition Studies
ENG	1302	Composition and Literature
HSC	2310	Lifespan Human Development or 3 hours SOC
BIO	3322	Nutrition
MAT	1311	College Algebra

3 hours from GOV

3 hours from HIS

B. Major

42 hours

Successful Completion of Covenant School of Nursing Curriculum

C. Supporting Courses

22 hours

BIO	2401	Human Anatomy and Physiology I
BIO	2402	Human Anatomy and Physiology II
BIO	3310	General Microbiology
BIO	3111	General Microbiology Lab

BIO	3300	Genetics
MAT	3303	Probability and Statistics or PSY 3310 Psychological Statistics or SWK 3310 Statistics
CHE	1305	Inorganic Chemistry
CHE	1105	Inorganic Chemistry Lab

## D. Summary

University Core	27 hours
Major	42 hours
Supporting Courses	22 hours
Total	91 hours

P. 109 Under Bachelor of Science in Nursing, Supporting Courses, replace HSC 4322 Nutrition with BIO 3322 Nutrition

P. 110 On the Bachelor of Organizational Management, replace major courses with following:

B.	Major	36 hours
BOM	4304	Managerial Economics
BOM	4305	Personal Values and Organizational Ethics
BOM	4306	Managerial Accounting
BOM	4312	Managerial Finance
BUA	2310	Business Statistics
BUA	3302	Case Study Analysis
BUA	3305	Principles of Marketing
BUA	4320	Leadership
BUA	4380	Business Policy
COM	3310	Systems in Organizational Communication
MGT	3301	Organizational Behavior and Theory
MGT	4306	Human Resource Administration

P. 111 add following degree plan to begin Spring 2011:

### Bachelor of Science in Organizational Leadership

A.	University Core	38 hours
BIB	1310	Introduction to the Old Testament
BIB	1320	Introduction to the New Testament
COM	2340	Communication for the Professional
ENG	1301	Composition Studies
ENG	1302	Composition and Literature
3 hours from PSY 1300 General Psychology or SOC 1300 General Sociology		
3 hours from HIS		
3 hours from ECO, FIN, GOV, or HIS		
ESS	1200	Personal Fitness and Wellness
MAT	1311	College Algebra
3 hours from BIO, CHE, NRC or PHY		
6 hours from AFA, Arts History, ENG, GOV, HIS, PHI, REL, FOL, or BIL		

B.	Major		36 hours
	BOM	4305	Personal Values and Organizational Ethics
	BOM	4312	Managerial Finance
	BOM	4324	Organizational Theory
	BOM	4325	Leadership in Organizations
	BOM	4326	Innovation and Change Management
	BOM	4352	Special Topics in Leadership
	BUA	3302	Case Study Analysis
	BUA	4320	Leadership
	COM	3310	Systems in Organizational Communication
	MGT	3300	Principles of Management
	MGT	3301	Organizational Behavior and Theory
	MGT	4306	Human Resource Administration
C.	Supporting Courses		18 hours
	18 hours chosen from ACC, BUA, IST, COM, ECO, FIN, HSC, MGT, PSY, SOC, or SWK		
D.	Electives		28 hours
E.	Summary		
	University Core		38 hours
	Major		36 hours
	Supporting Courses		18 hours
	Electives		28 hours
	Total		120 hours

P. 111 under Bachelor of Science in Organizational Management/Master of Science in Leadership Fast Track, change LEA 6303 course title to Strategic Planning. Also, change title to Bachelor of Science in Organizational Management or Bachelor of Science in Organizational Leadership/Master of Science in Leadership Fast Track. Change first sentence under title to, Complete requirements for Bachelor of Science in Organizational Management or Bachelor of Science in Organizational Leadership and the following.

P. 111 Add Organizational Management Minor as follows:

Minor in Organizational Management

18 hours

BUA 4380 Business Policy

15 hours from

BOM 4304 Managerial Economics

BOM 4305 Personal Values and Organizational Ethics

BOM 4306 Managerial Accounting

BOM 4312 Managerial Finance

BUA 2310 Business Statistics

BUA 3302 Case Study Analysis

BUA 3305 Principles of Marketing

BUA 4320 Leadership

COM 3310 Systems in Organizational Communication

MGT 3301 Organizational Behavior and Theory

MGT 4306 Human Resources Management

P. 115 Under Bachelor of Arts in International Studies (Honors), Supporting Courses or Emphasis, replace ECO 2301 Macroeconomics with HON 2310 Macroeconomics.

P. 118 Change 1<sup>st</sup> and 3<sup>rd</sup> admission standard bullet statements to state:

- Completion of a baccalaureate degree with a minimum of 120 academic hours from a regionally accredited college or university. Courses taken for the degree must include a minimum of 39 upper level hours. Hours awarded for life or work experience will not satisfy minimum hour requirements.
- A total score of at least 800 on the Graduate Record Examination (GRE) or an equivalent score on the Miller Analogy Test (MAT) or WritePlacer Plus Exam. Other university approved/nationally recognized aptitude tests must meet the equivalent score of an 800 on the GRE

P. 119, replace paragraph on Readmission with following:

### Readmission

Students who withdraw from the university or do not take classes for two semesters, must reapply.

P. 119 Under Academic Probation, third sentence should read, Probationary students are required to establish a cumulative GPA of at least 3.0 within the next semester. Under Academic Suspension, first sentence should read, Students placed on probation who fail to raise their cumulative GPA to 3.0 by the end of the next semester will be placed on academic suspension.

P. 128-129 Beginning Spring 2011, remove Master of Science in Family Life Education and replace with the following:

### Master of Science in Human Services

37 hours

HSC 6141 Christian Worldview in Family Education

HSC 6301 Marital and Family Education

HSC 6304 Organizational Leadership

HSC 6309 Crisis Intervention

HSC 6310 Social Development of Individuals and Families

HSC 6315 Parent Education

HSC 6322 Human Sexuality

HSC 6323 Family Systems

HSC 6324 Family Resource Management

HSC 6332 Helping Professions and Public Policy

HSC 6333 Ethics in the Helping Professions

HSC 6334 Conflict Resolution

HSC 6390 Family Life Education Practicum

Portfolio

Comprehensive Written Examination

P. 131 Change Master of Education in Leadership to Master of Education in Educational Leadership

P. 133-136 replace Comprehensive Examination with EDU 6062 Comprehensive Examination

P. 135 Under Master of Education in Educational Diagnostics, add EDU 6062 Comprehensive Examination

P. 137 Under Principal curriculum, change EDU 5320 School Law to EDU 5320 Educational Law

P. 138 Change admission standard statement pertaining to scores to state:

GRE scores—minimum of 800 combined score or equivalent score on WritePlacer Plus Exam and a 3.0 cumulative GPA for undergraduate studies

P. 140-141 change LEA 6303 course title to Strategic Planning

P. 143 Delete the following courses under the Accounting area:

ACC 4302 Advanced Accounting

ACC 4304 Governmental Accounting (only delete undergraduate course, ACC 5304 Governmental Accounting remains as an offering)

P. 143 Add the following courses under the Accounting area:

ACC 4309 Estate Taxation. Study of federal taxation of estates, trusts, and estate planning. PRE: ACC 4305. D

ACC 4315 Financial Statement Analysis. Advanced study of financial topics specifically related to financial statements used primarily for making decisions to invest in business. Includes analysis of financial statements focusing on ratio, comparative and trend analysis, certain valuation concepts, and company comparisons. PRE: FIN 3300. D

P. 144 Under (ANS) Animal Science, delete following courses: ANS 2304, 3324, and 4315. Change name of ANS 4313 to Concepts in Animal Health and Disease and change name of ANS 3403 to Advanced Feeds and Nutrition; Change prerequisite for ANS 4324 to ANS 3403.

P. 148-149 delete BOM 3302, 3303, 3305, 3311, 4301, and 4308

P. 149 Add BUA 3302 Case Study Analysis. Case study approach to identifying and solving problems in organizations. Change course description for BUA 4320 Leadership to, Examines values-based leadership principles.

P. 150 Under CHE 4311, change prerequisite to CHE 3301.

P. 151 Add COM 3310 Systems in Organizational Communication. Focuses on systems approach to communication principles as applied to managerial situations.

P. 154 On DMA 3341, change prerequisite to ART 1305 or DMA 3332 and junior status or departmental permission; on DMA 3342, change prerequisite to DMA 2344 and ENG 3318 and junior status or departmental permission.

P. 155 Add ECA courses for Men's Soccer and Women's Soccer as follows:

**1163, 1164, 2163, 2164, 3163, 3164, 4163, 4164 Men's Soccer**

**1165, 1166, 2165, 2166, 3165, 3166, 4165, 4166 Women's Soccer**

P. 155 On EDS 4330, change course fee to \$140.

P. 161 On ESP 3382, remove co-requisite ESP 3082.

P. 163-164, beginning Spring 2011, change FLE prefixes to HSC.

P. 166 Add the following course under the Honors area:

HON 2301 Macroeconomics. Introduction to the economic way of thinking, with emphasis on macroeconomics. Topics include basic economic principles, including scarcity, trade-offs, and opportunity cost; fundamental economic models, including the circular flow of economic activity, production possibilities, and supply-demand analysis; the distinction between market and command economic systems; rudimentary macroeconomic concepts concerning the measurement, causes, and promotion of economic growth and price stability; and differing views on the macroeconomic impacts of fiscal and monetary policies.

P. 167 Add HON 4330 Internship/Study Abroad Internship. Honors internship or study abroad internship.

P. 170 change LEA 6303 name to Strategic Planning. Change course description to, Formulation and interpretation of policy, executive responsibility, decision-making, administrative practices and business ethic. This is a writing intensive course and case analysis is the primary learning tool.

P. 171 Change MGT 3301 title to Organizational Behavior and Theory; change course description to, Examines management of the complex relationships within an organization. Concepts of organizational theory are discussed. Change MGT 4306 course description to, Focuses on the strategic role of human resources management in an organization. Specific attention is given to recruitment, selection, training, development, and compensation of employees from a managerial viewpoint.

P. 176 add the following course:

**4330 Natural Resources Internship.** Internship in natural resources.

P. 177 Replace NUR 4305 course description with following:

**4305 Community Health II.** Includes practical application of concepts in NUR 4403. 120 clinical practicum hours. F

P. 178 Replace NUR 5312 course description with following:

**5312 Pathophysiology.** This course provides an overview of advanced concepts related to normal body functioning. The course also focuses on physiologic phenomena related to human responses to health and illness and the ability to use this knowledge to recognize the changes in normal function that are symptomatic of illness, a necessary skill in the provision of quality patient care.

P. 179 Replace PSY 3302 course description with following:

**3302 Counseling Theories and Techniques.** A study of the major models and theories of psychotherapy. Special attention will be given to developing basic therapeutic skills associated with these theories. PRE: PSY 1300. S

P. 183 Replace UNI 2000 course description with following:

**2000 University Skills.** This course is designed to measure a variety of skills required for success in upper level course work. PRE: ENG 1301, ENG 1302, HIS 2301, ESS 1200, MAT 1311 or higher, 6 hours of Bible, 3 hours of communication, and 3 hours of science. B Fee \$45

P. 192 Change index entry for Bachelor of Science in Natural Resources Ecology and Conservation to Bachelor of Science in Natural Resources Ecology and Conservation

P. 195 Change index entry for Master of Science in Organizational Leadership to Master of Science in Leadership