



CATALOG YEAR 2015-2016

COLLEGE/SCHOOL/SECTION: COLLEGE OF EDUCATION/KINESIOLOGY

Course: Add: Delete:
(Check all that apply) Change: Number Title SCH Description Prerequisite

Response Required: New course will be part of major minor as a required or elective course

Response Required: New course will introduce , reinforce , or apply concepts

Response Required: Grade Type Normal (A-F) CR/NC P/F

If new, provide Course Prefix, Number, Title, **Measurable** Student Learning Outcomes, SCH Value, Description, prerequisite, and lecture/lab hours if applicable. If in current online catalog, provide change and attach text with changes in red and provide a brief justification.

Program: Delete: Add: Change: Attach new/changed Program of Study description and 4-year plan. If in current online catalog, provide change and attach text with changes in red.

**BACHELOR OF SCIENCE
MAJOR IN KINESIOLOGY
(NON CERTIFICATION)**

See page 5 for updated 4-year sequence.

Following is **one** suggested four-year degree plan. Students are encouraged to see their advisor each semester for help with program decisions and enrollment; responsible for reviewing the **Program of Study Requirements**; and must meet **foreign language** and **writing intensive course** requirements for graduation. See Academic Regulations-Undergraduate online.

*See the **University Core Curriculum Requirements in Appendix A** for approved list of course options.

** See **Appendix C** for approved list of minors and requirements.

FALL	HOURS	SPRING	HOURS
FRESHMAN YEAR		FRESHMAN YEAR	
ENGL 1301 English Composition I	3	ENGL 1302 English Composition II	3
HIST 1301 The U.S to 1877	3	HIST 1302 The U.S Since 1877	3
MATH 1314 College Algebra	3	COMM 1315 Public Speaking	3
	3	KINE 2310 Officiating	3
EDFS 2301 Found of Fitness & Sports	3	KINE 2325 First Aid	3
UNIV 1101 Learning in a Global Context I	1	UNIV 1102 Learning in a Global Context II	1
BIOL 1371 Human Biology	3	PSYC 2314 Lifespan Growth and Development	3
BIOL 1171 Human Biology Lab	1	SCI ^I Science Elective	3
KINE 1101 Aerobic Activities	1	SCI ^I Science Elective Lab	1
		KINE 1111 Weight Training & Cond	1
Total	16		15
SOPHOMORE YEAR		SOPHOMORE YEAR	
SCI Science Elective	4	Soc/Behavioral Science*	3
PSCI 2305 American National Govt	3	PSCI 2306 American State Govt	3

KINE 1101	Aerobic Activities	1	ENGL	Survey of Literature*	3
KINE 1104	Beginner Swimming	1	BIOL	Biology Elective Lab [†]	1
KINE 2300	Physical Fitness	3	BIOL	Biology Elective [†]	3
KINE 2303	Athletic Training	3	KINE 1111	Weight Training & Cond	1
HIST 1301	The U.S To 1877	3	HIST 1302	The U.S Since 1877	3
KINE 1152	Health and Wellness	1		Language, Philosophy, & Culture*	3
KINE 2225	First Aid	2	KINE 2300	Physical Fitness	3
KINE 2301	Found of Fitness & Sports	3	BIOL 2302	Anatomy and Physiology II	3
BIOL 2301	Anatomy and Physiology I	3	BIOL 2102	Anatomy and Physiology II Lab	1
BIOL 2101	Anatomy and Physiology I Lab	1			
Total		15			16

JUNIOR YEAR

KINE 2316	Health & Movement	3
KINE 3300	Exercise Physiology	3
KINE 3301	Coaching	3
KINE	Adv EDFS Elective [§]	3
	Minor Curriculum**	3
KINE 3302	Health Promotion	3
KINE 2303	Athletic Training	3
KINE 3306	Exercise Psychology	3

Total 15

JUNIOR YEAR

MATH	Math Elective ^³	3
KINE 4300	Biomechanics	3
KINE 4301	Tests and Measurements	3
	Minor Curriculum**	3
	General Elective [†]	3
	Adv General Elective [†]	3
KINE 3303	Personal Training	3
KINE 3307	Exercise and Nutrition	3
KINE 3308	Life Time Sports and Activities	3
KINE 4302	Adv. Athletic Training	3

18-15

SENIOR YEAR

KINE 4307	Sports Management	3
	Adv Minor Curriculum**	3
	Adv Minor Curriculum**	3
	Adv General Elective [†]	3
	Adv General Elective [†]	3
KINE 4301	Tests and Measurements	3
KINE 4305	Adapted PE	3
KINE 4399	Topics in Kinesiology	3
KINE 4306	Motor Control and Learning	3
KINE 4303	Therapeutic Modalities	3

Total 15

SENIOR YEAR

KINE 4305	Adapted Physical Activity	3
	Adv Minor Curriculum**	3
	Adv Minor Curriculum**	3
	Adv General Elective [†]	3
KINE 4309	Exercise and Aging	3
KINE 4308	Exercise Stress Testing	3
KINE 4307	Sports Management (WIN)	3
KINE 4399	Topics in Kinesiology	3

12

TOTAL SEMESTER CREDIT HOURS: 120

^²Select 4 SCH from BIOL 1470 or BIOL 2401.

^³Math elective, select 3 SCH from any math course above the level of College Algebra.

[†]Electives, select 15 SCH with at least 12 SCH at the 3000-4000 level.

[§]EDFS elective, select 3 SCH at the 3000-4000 level.

[†]Select 4 SCH from the sciences (~~CHEM 1311 General Chemistry I and CHEM 1111 General Chemistry Lab~~ are highly recommended)

CHEM 1370/1170 Survey of Chemistry and lab

Actual degree plans may vary depending on availability of courses in a given semester.

Some courses may require prerequisites not listed.

Degree Requirements for the BS Kinesiology Non Certification

1. **Hours Required:** A minimum of 120 semester credit hours (SCH): 45 hours must be advanced, with fulfillment of degree requirements as specified in the "Requirements for Graduation" section of this catalog.

2. **University Core Curriculum:** 42 SCH as outlined in the suggested plans and as specified in the "Requirements for Graduation". Life & Physical Science requirements in the core must include BIOL 1171/1371 or boil 2101/2301.

3. **Math Elective:** 3 SCH selected from any math course above the level of College Algebra. Leave Math Elective

4. **Life & Physical Science Lab:** 1 SCH compatible with Life & Physical Science course.

70 SCH

3. **Major:** ~~41-69~~ SCH including: KINE 1101, 1104, 1111, 1152, 2225, 2300, 2301 2303, 2310, 2316, 3300, 3301, 3302, 3303, 3306, 3307, 3308, 4300, 4301, 4302, 4303, 4305, 4306, 4307, 4308, 4309, 4310, and 4399 (twice). and 3 SCH KINE at the 3000-4000 level. and 1 SCH KINE elective

4. **Biology:** 5 SCH including BIOL 2101, BIOL 2302, and BIOL 2102. Leave as 1 SCH lab, #4

5. **Science Elective:** 4 SCH

5. **Minor:** A minimum of 18 SCH from one discipline at least twelve of which must be at the 3000-4000 level.

6. **Support Area/Electives:** 15 SCH at least twelve of which must be at the 3000-4000 level.

Note: Students in the non-certification kinesiology program who wish to change to the certification program must meet the requirements for admission to the College of Education and may need to repeat coursework to meet admission criteria.

Justification:

The non-certification program in Kinesiology prepares students to be certified and licensed fitness/wellness and clinical professionals. To provide students with a variety of experiences in Kinesiology, 28 additional SCH were added to the major, removing SCH from the minor and support area. These increased SCH will help students to gain professional certificates such as personal trainer, group exercise instructor, and health and fitness specialist offered by the American College of Sports Medicine (ACSM) or the personal trainer certificate offered by the National Strength and Conditioning Association (NSCA). It will also enhance students' competitiveness in the job market.

Program Learning Outcomes: Add: ___ Change: ___ Attach listing of program learning outcomes.

Minor: Add: ___ Delete: ___ Change: ___ Attach new/changed minor. If in current online catalog, provide change and attach text with changes in red.

College Introductory Pages: Add information: ___ Change information: ___ Attach new/changed information. If in current online catalog, provide change and attach text with changes in red.

Other: Add information: ___ Change information: ___ Attach new/changed information. If in current online catalog, provide change and attach text with changes in red.

Approvals:

Signature

Date

Chair
Department Curriculum Committee



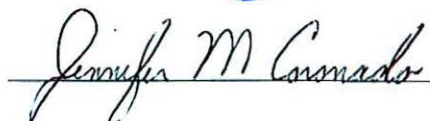
2/25/15

Chair
Department



2/25/15

Chair
College Curriculum Committee



2/25/15

Dean

Catherine J. Davidson
[Signature]

3/25/15

Provost

06/2014

From: Coronado, Jennifer M
Sent: Wednesday, March 25, 2015 3:52 PM
To: Trevino, Mary T.
Subject: RE: BS KINE Non Certification

It looks good.

From: Trevino, Mary T.
Sent: Wednesday, March 25, 2015 7:40 AM
To: Coronado, Jennifer M
Subject: BS KINE Non Certification
Importance: High

The final changes for the BS KINE Non-certification are:

- Leave Math Elective 3 SCH per TAMUS requirements.
- Leave Life&Physical Science Lab as BIOL 2102
- Remove 4310 from list of KINE requirements
- Add 1 hour KINE Elective to Major
- Change total hours in major to 70 SCH
- Remove the 5 SCH in Biology

Please review the attached and confirm the above changes at your earliest.

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BIOL 2301 Anatomy&Physiology I	3	COMM1315 Public Speaking	3
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KINE 1101 Aerobic Activities	1	PSYC 2314 Lifespan Growth&Development	3
MATH 1314 College Algebra	3	UNIV 1102 Learning in a Global Context II	1
UNIV 1101 Learning in a Global Context I	1	SCI Science Elective ¹	3
	<u>3</u>	SCI Science Elective Lab ¹	<u>1</u>
	<u>3</u>		
Total	15		15
SOPHOMORE YEAR		SOPHOMORE YEAR	
HIST 1301 The U.S to 1877	3	HIST 1302 The U.S Since 1877	3
PSCI 2305 American National Govt	3	PSCI 2306 American State Govt	3
KINE 1104 Beginner Swimming	1	KINE 2300 Physical Fitness	3
KINE 1152 Health and Wellness	1	BIOL 2302 Anatomy&Physiology II	3
KINE 2225 First Aid	2	BIOL 2102 Anatomy&Physiology II Lab	1
KINE 2301 Found of Fitness & Sports	3	Language, Philosophy&Culture*	<u>3</u>
KINE Kinesiology Elective	1		
MATH Math Elective ²	<u>3</u>		
	<u>3</u>		
Total	17		16
JUNIOR YEAR		JUNIOR YEAR	
KINE 2303 Athletic Training	3	KINE 3303 Personal Training	3
KINE 3300 Exercise Physiology	3	KINE 3307 Exercise and Nutrition	3
KINE 3301 Coaching	3	KINE 3308 Life Time Sports and Activities	3
KINE 3302 Health Promotion	3	KINE 4300 Biomechanics	3
KINE 3306 Exercise Psychology	<u>3</u>	KINE 4302 Adv Athletic Training	<u>3</u>
	<u>3</u>		
Total	15		15
SENIOR YEAR		SENIOR YEAR	
KINE 4301 Tests and Measurements	3	KINE 4307 Sports Management (WIN)	3
KINE 4303 Therapeutic Modalities	3	KINE 4308 Exercise Stress Testing	3
KINE 4305 Adapted PE	3	KINE 4309 Exercise and Aging	3
KINE 4306 Motor Control and Learning	3	KINE 4399 Topics in Kinesiology	<u>3</u>
KINE 4399 Topics in Kinesiology	<u>3</u>		
	<u>3</u>		
Total	15		12

TOTAL SEMESTER CREDIT HOURS: 120

¹Select 4 SCH from the sciences (CHEM 1370/1170 Survey of Chemistry and lab are highly recommended).

²Math elective, select 3 SCH from any math course above the level of College Algebra.

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