Exercise Science – Accelerated 3+4 Chiropractic Track

3+4 Chiropractic Track with Chiropractic College Bachelor of Science (BS.EXSC(CHIR)

Core Require	ements		Credits	Notes/Instructions
College Sem.	Quest for Meaning	CSEM 100	3	†A student may be required to take ENGL
Communication & Creative Expression	Writing Oral Communication Literature The Arts	ENGL 110† COMM 101 ENGL 140-149 ARTS 100-149	3 3 3 3	105 and/or MATH 100 based on placement exams administered prior to their first semester at King's College. ENGL 105 and
Citizenship	History Intercultural Global Connections	HIST 100-149 FREN/GERM/SPAN 100-level or Study Abroad++ ECON 150-199; GEOG 150-199; HIST 150-199; PS 150-199; SOC 150-199	3 3 3	MATH 100 are 3-credit courses and will count a free electives. ††The Intercultural Competence
Quantitative & Scientific Reasoning	SBM Quantitative Reasoning SBM Scientific Endeavor SBM Science in Context Human Beh. & Soc. Inst	MATH 126 NSCI 100 NSCI 171-199 SOC 101	- - -	requirement can be satisfied by taking a 100 level language class for credits or participating an approved Study Abroad experience. (Se
Wisdom, Faith, & the Good Life	Introduction to Phil. Phil. Investigations Theology & Wisdom Theology & the Good Life	PHIL 101 PHIL 170-199 THEO 150-159 THEO 160-169	3 3 3 3	college catalog for more information) SBM = Satisfied By Major requirement(s) and credit(s) listed below.
		Total Core Credits	36	

Major Require	Credits ments	Major Requirements	Credits	Other Requirements	Credits
EXSC 101	3	BIOL 113	3	HCE 101 Holy Cross Exp.	1
EXSC 150	3	BIOL 113L	1		
EXSC 280	3	BIOL 210 ^{PR}	3		
EXSC 290°	^R 3	BIOL 210LPR	1		
EXSC 309 ^p	^R 3	EXSC 219 ²	3		
EXSC 310 ^p	R 3	EXSC 219L	1		
EXSC 310L	PR 1	EXSC 220 ^{PR}	3		
EXSC 320 ^p	R 3	EXSC 220LPR	1		
EXSC 330 ^p	R 3	CHEM 107 ²	3		
		CHEM 107L	1		
		MATH 126 ^{2,5}	3		
		PHYS 111	3		
		PHYS 111L	1		
		PHYS 112 ^{PR}	3		
		PHYS 112LPR	1		
		PSYC 101	3		
		SOC 101 ^{2,4}	3		
		333 101	.		
Total N	lajor Credits 25	Total Major Credits	37	Total Other Credits	1
			Total Cred	its Completed at King's College	99

Chiropractic College

Students following the 3+4 Chiropractic Track will complete the remaining King's College graduation requirements for Exercise Science during the first year at Logan University OR Northeast College of Health Sciences.

Required credits remaining credits to graduate from King's College

General Information:

A student must earn a minimum of 120 credit hours to be awarded the baccalaureate degree. The number of credit hours required for graduation may be higher in certain major programs <u>or</u> if the student elects to pursue a second major. Beyond the requirements of the Core Curriculum and of a student's chosen major program, the balances of the credit hours required for graduation are "free electives."

Total Credits Required for Graduation = 122

23

Exercise Science – Accelerated 3+4 Chiropractic Track

Suggested Sequence

A suggested course sequence of degree requirements is listed below. Refer to the college catalog for course titles, descriptions, and prerequisites. Always consult your Academic Advisor when planning and scheduling your classes.

EXSC 219 Anatomy & Physiology for Exercise Science I 3 EXSC 290 Exercise Physiology EXSC 219L Anatomy & Physiology for Exercise Sci I Lab 1 EXSC 220 PR Anatomy & Physiology for Exercise Science II PHYS 111 Physics for the Life Sciences I 3 EXSC 220 PR Anatomy & Physiology for Exercise Sci II Lab PHYS 111L Physics for the Life Sciences I Lab 1 PHYS 112 PR Physics for the Life Sciences II EXSC 280 Clinical Kinesiology & Anatomy 3 PHYS 112 PR Physics for the Life Sciences II Lab Core Course 3 Core Course Core Course 1 3 Core Course Tore Course 1 7 Credits	Fall	Credits	Spring	Credi
Core Course¹ 3 PSYC 101 Introduction to Psychology Core Course¹ 3 PSYC 101 Introduction to Psychology Core Course¹ 1 Core Course¹ 1 Core Course¹ 1 Core Course¹ 16 Summer Credits Fall Credits Fall Credits Spring EXSC 219 Anatomy & Physiology for Exercise Science I EXSC 219 Anatomy & Physiology for Exercise Science I EXSC 219 Anatomy & Physiology for Exercise Science I EXSC 219 Anatomy & Physiology for Exercise Science I EXSC 220 Panatomy & Physiology for Exercise Science II EXSC 220 Panatomy & Physiology for Exercise Science II EXSC 220 Clinical Kinesiology EXSC 211 Physics for the Life Sciences I Lab EXSC 220 Clinical Kinesiology & Anatomy 3 PHYS 112 Physics for the Life Sciences II Lab PHYS 111 Physics for the Life Sciences II Lab Core Course¹ 3 Core Course¹ 3 Core Course Core Course¹ 17 Summer Credits Fall Credits Fall EXSC 300 Pile Electrocardiology Spring EXSC 330 Pile Flectrocardiology Spring Spr	EXSC 101 Intro. to Exercise Science	3	EXSC 150 Prev., Treat., & Emerg. Care of Inj.	3
Core Course¹ 3 Core Course¹ 16 Summer Credits Fall Credits Spring EXSC 219 Anatomy & Physiology for Exercise Science I EXSC 2219 Anatomy & Physiology for Exercise Science I I EXSC 2200 Exercise Physiology for Exercise Science I I EXSC 2219 Anatomy & Physiology for Exercise Science I I EXSC 2219 Anatomy & Physiology for Exercise Science I I EXSC 2200 Example Phys 111 Physics for the Life Sciences I I EXSC 2200 Example Phys 111 Physics for the Life Sciences I I Phys 111 Physics for the Life Sciences I I Phys 111 Physics for the Life Sciences I I Phys 111 Physics for the Life Sciences I I EXSC 220 Example Phys 112 Physics for the Life Sciences I I EXSC 220 Example Phys 112 Physics for the Life Sciences I I EXSC 280 Clinical Kinesiology & Anatomy I Phys 112 Physics for the Life Sciences II Exprise Physics P	SOC 101 ^{2,4} Intro to Sociology	3	CHEM 107 ² General, Organic, & Biochemistry	3
Core Course¹ HCE 101 Holy Cross Experience 16 Summer Credits EXSC 219 Anatomy & Physiology for Exercise Science 3	Core Course ¹	3	CHEM 107L General, Organic, & Biochemistry Lab	1
Core Course 1	Core Course ¹	3	PSYC 101 Introduction to Psychology	3
Fall Credits Spring EXSC 219 Anatomy & Physiology for Exercise Science 3	Core Course ¹	3	Core Course ¹	3
Fall Credits Spring EXSC 219 Anatomy & Physiology for Exercise Science I 3 EXSC 290 Exercise Physiology for Exercise Science II EXSC 2191. Anatomy & Physiology for Exercise Sci I Lab 1 EXSC 2200 Anatomy & Physiology for Exercise Sci I Lab 1 EXSC 2200 Anatomy & Physiology for Exercise Sci I Lab 1 EXSC 2200 Exprancing & Physiology for Exercise Sci II Lab 1 Phys 111 Physics for the Life Sciences I Lab 1 Phys 111 Physics for the Life Sciences I Lab 1 Phys 111 Physics for the Life Sciences II Lab 1 Phys 1112 Physics for the Life Sciences II Lab 1 Phys 1112 Physics for the Life Sciences II Lab 2 Phys 112 Physics for the Life Sciences II Lab 2 Physics for the Life Sciences II Lab 2 Physics for the Life Sciences II Lab 2 Physics Physic	HCE 101 Holy Cross Experience	1	Core Course ¹	3
Fall Credits Spring EXSC 219 Anatomy & Physiology for Exercise Science I 3 EXSC 290 Exercise Physiology EXSC 219L Anatomy & Physiology for Exercise Sci I Lab 1 EXSC 220 ^{PR} Anatomy & Physiology for Exercise Science II EXSC 220 ^{PR} Anatomy & Physiology for Exercise Science II PHYS 111 Physics for the Life Sciences I Ab 1 PHYS 111 Physics for the Life Sciences I Lab 1 PHYS 111 Physics for the Life Sciences II Lab PHYS 111 Physics for the Life Sciences II Lab PHYS 112 Physics for the Life Sciences II Lab Core Course 3 Core Course 3 Core Course 4 Core Course 4 Core Course 5 Core Course 6 Core Course 7 Credits 7 Credits 7 Credits 7 Credits 7 Credits 8 Core Course 8 Core Course 9 Cor		16		16
EXSC 219 Anatomy & Physiology for Exercise Science I EXSC 219L Anatomy & Physiology for Exercise Sci I Lab EXSC 219L Anatomy & Physiology for Exercise Sci I Lab I EXSC 220 Exercise Physiology EXSC 219L Anatomy & Physiology for Exercise Science II EXSC 219L Anatomy & Physiology for Exercise Science II EXSC 220 Exercise Physiology EXSC 220 Exercise Sci II Lab EXSC 230 Exercise Sci II Lab EXSC 230 Exercise Sci II La	Summer	Credits		
EXSC 219 Anatomy & Physiology for Exercise Science I 3				
EXSC 219L Anatomy & Physiology for Exercise Sci Lab 1	Fall	Credits	Spring	Credi
PHYS 111 Physics for the Life Sciences I 3 EXSC 220LPR Anatomy & Physiology for Exercise Sci II Lab PHYS 111L Physics for the Life Sciences I Lab 1 PHYS 112 PR Physics for the Life Sciences II EXSC 280 Clinical Kinesiology & Anatomy 3 PHYS 112LPR Physics for the Life Sciences II Lab Core Course¹ 3 Core Course Core Course¹ 3 Core Course Tr Summer Credits Fall Credits Fall Spring EXSC 309PR Electrocardiology 3 EXSC 310PR Assess. & Measurements in Exercise EXSC 330PR Alternative Methods of Exercise 3 EXSC 310LPR Assess. & Measurements in Ex. Lab BIOL 113 Evolution & Diversity 3 EXSC 320PR Exercise & Special Populations BIOL 113L Evolution & Diversity Lab 1 BIOL 210PR Organisms & Their Ecosystems Core Course¹ 3 BIOL 210LPR Organisms & Their Ecosystems Core Course¹ 3 MATH 126 ^{2.5} Introduction to Statistics Core Course¹ Core Course¹ MATH 126 ^{2.5} Introduction to Statistics Core Course¹	EXSC 219 Anatomy & Physiology for Exercise Science	I 3	EXSC 290 Exercise Physiology	3
PHYS 111 Physics for the Life Sciences I 3 EXSC 220LPR Anatomy & Physiology for Exercise Sci II Lab PHYS 111L Physics for the Life Sciences I Lab 1 PHYS 112 PR Physics for the Life Sciences II EXSC 280 Clinical Kinesiology & Anatomy 3 PHYS 112LPR Physics for the Life Sciences II Lab Core Course¹ 3 Core Course Core Course¹ 3 Core Course Tr Summer Credits Fall Credits Fall Spring EXSC 309PR Electrocardiology 3 EXSC 310PR Assess. & Measurements in Exercise EXSC 330PR Alternative Methods of Exercise 3 EXSC 310LPR Assess. & Measurements in Ex. Lab BIOL 113 Evolution & Diversity 3 EXSC 320PR Exercise & Special Populations BIOL 113L Evolution & Diversity Lab 1 BIOL 210PR Organisms & Their Ecosystems Core Course¹ 3 BIOL 210LPR Organisms & Their Ecosystems Core Course¹ 3 MATH 126 ^{2.5} Introduction to Statistics Core Course¹ Core Course¹ MATH 126 ^{2.5} Introduction to Statistics Core Course¹	EXSC 219L Anatomy & Physiology for Exercise Sci I La	b 1	EXSC 220 ^{PR} Anatomy & Physiology for Exercise Science II	3
EXSC 280 Clinical Kinesiology & Anatomy 3				1
EXSC 280 Clinical Kinesiology & Anatomy 3	PHYS 111L Physics for the Life Sciences I Lab	1	PHYS 112 PR Physics for the Life Sciences II	3
Core Course¹ Summer Credits Spring EXSC 309PR Electrocardiology 3	EXSC 280 Clinical Kinesiology & Anatomy	3		1
Fall Credits Spring EXSC 309PR Electrocardiology SEXSC 330PR Alternative Methods of Exercise EXSC 330PR Alternative Methods of Exercise SEXSC 330PR Alternative Methods of Exercise BIOL 113 Evolution & Diversity BIOL 113L Evolution & Diversity Lab SIDL 113L Evolution & Diversity Lab Core Course¹ MATH 126 ^{2,5} Introduction to Statistics Core Course¹ MATH 126 ^{2,5} Introduction to Statistics Core Course¹	Core Course ¹	3	Core Course	3
Fall Credits Spring EXSC 309PR Electrocardiology 3 EXSC 310PR Assess. & Measurements in Exercise EXSC 330PR Alternative Methods of Exercise 3 EXSC 310LPR Assess. & Measurements in Ex. Lab BIOL 113 Evolution & Diversity 3 EXSC 320PR Exercise & Special Populations BIOL 113L Evolution & Diversity Lab 1 BIOL 210PR Organisms & Their Ecosystems Core Course¹ 3 BIOL 210LPR Organisms & Their Ecosystems Lab Core Course¹ 3 MATH 126 ^{2,5} Introduction to Statistics Core Course¹	Core Course ¹	3	Core Course	3
Fall Credits Spring EXSC 309 ^{PR} Electrocardiology 3 EXSC 310 ^{PR} Assess. & Measurements in Exercise EXSC 330 ^{PR} Alternative Methods of Exercise 3 EXSC 310 ^{PR} Assess. & Measurements in Ex. Lab BIOL 113 Evolution & Diversity 3 EXSC 320 ^{PR} Exercise & Special Populations BIOL 113L Evolution & Diversity Lab 1 BIOL 210 ^{PR} Organisms & Their Ecosystems Core Course ¹ 3 BIOL 210 ^{PR} Organisms & Their Ecosystems Lab Core Course ¹ 3 MATH 126 ^{2,5} Introduction to Statistics Core Course ¹		17		17
EXSC 309 ^{PR} Electrocardiology 3	Summer	Credits		
EXSC 309 ^{PR} Electrocardiology 3				
EXSC 330 ^{PR} Alternative Methods of Exercise 3 EXSC 310L ^{PR} Assess. & Measurements in Ex. Lab BIOL 113 Evolution & Diversity 3 EXSC 320 ^{PR} Exercise & Special Populations BIOL 210 ^{PR} Organisms & Their Ecosystems Core Course ¹ 3 BIOL 210L ^{PR} Organisms & Their Ecosystems Lab Core Course ¹ 3 MATH 126 ^{2,5} Introduction to Statistics Core Course ¹		Cuadita	Spring	Cred
BIOL 113 Evolution & Diversity 3 EXSC 320 ^{PR} Exercise & Special Populations BIOL 113L Evolution & Diversity Lab 1 BIOL 210 ^{PR} Organisms & Their Ecosystems Core Course ¹ 3 BIOL 210L ^{PR} Organisms & Their Ecosystems Lab Core Course ¹ 3 MATH 126 ^{2,5} Introduction to Statistics Core Course ¹		Credits		
BIOL 113L Evolution & Diversity Lab 1 BIOL 210 ^{PR} Organisms & Their Ecosystems Core Course ¹ 3 BIOL 210L ^{PR} Organisms & Their Ecosystems Lab Core Course ¹ 3 MATH 126 ^{2,5} Introduction to Statistics Core Course ¹ Core Course ¹				3
Core Course ¹ 3 BIOL 210L ^{PR} Organisms & Their Ecosystems Lab Core Course ¹ 3 MATH 126 ^{2,5} Introduction to Statistics Core Course ¹ Core Course ¹	EXSC 309 ^{PR} Electrocardiology	3		3 1
Core Course ¹ 3 MATH 126 ^{2,5} Introduction to Statistics Core Course ¹	EXSC 309 ^{PR} Electrocardiology EXSC 330 ^{PR} Alternative Methods of Exercise	3 3	EXSC 310LPR Assess. & Measurements in Ex. Lab	_
Core Course ¹	EXSC 309 ^{PR} Electrocardiology EXSC 330 ^{PR} Alternative Methods of Exercise BIOL 113 Evolution & Diversity	3 3 3	EXSC 310L ^{PR} Assess. & Measurements in Ex. Lab EXSC 320 ^{PR} Exercise & Special Populations	_
	EXSC 309 ^{PR} Electrocardiology EXSC 330 ^{PR} Alternative Methods of Exercise BIOL 113 Evolution & Diversity BIOL 113L Evolution & Diversity Lab	3 3 3	EXSC 310L ^{PR} Assess. & Measurements in Ex. Lab EXSC 320 ^{PR} Exercise & Special Populations BIOL 210 ^{PR} Organisms & Their Ecosystems	_
16	EXSC 309 ^{PR} Electrocardiology EXSC 330 ^{PR} Alternative Methods of Exercise BIOL 113 Evolution & Diversity BIOL 113L Evolution & Diversity Lab Core Course ¹	3 3 3 1 3	EXSC 310L ^{PR} Assess. & Measurements in Ex. Lab EXSC 320 ^{PR} Exercise & Special Populations BIOL 210 ^{PR} Organisms & Their Ecosystems BIOL 210L ^{PR} Organisms & Their Ecosystems Lab	_
=	EXSC 309 ^{PR} Electrocardiology EXSC 330 ^{PR} Alternative Methods of Exercise BIOL 113 Evolution & Diversity BIOL 113L Evolution & Diversity Lab Core Course ¹	3 3 3 1 3	EXSC 310L ^{PR} Assess. & Measurements in Ex. Lab EXSC 320 ^{PR} Exercise & Special Populations BIOL 210 ^{PR} Organisms & Their Ecosystems BIOL 210L ^{PR} Organisms & Their Ecosystems Lab MATH 126 ^{2,5} Introduction to Statistics	_

4th Year – (1ST Year at Chiropractic College)

First Year Curriculum at Chiropractic College will satisfy the following:

• The remaining 23 credits required for the Exercise Science Degree (EXSC 325, EXSC 400, EXSC 400L, EXSC 440, EXSC 460, EXSC 480, EXSC 499, PSYC 340, and PSYC 351.

NOTES:

¹Choose one course from each of the Core Requirements listed on the reverse side.

² Course may satisfy both a Major and a Core requirement. CHEM 107 and PHYS 111 satisfy the Scientific Endeavor and Science in Context Core requirements. MATH 126 will satisfy the Quantitative Reasoning Core requirement and SOC 101 will satisfy the Human Behavior & Social Institutions Core requirement.

³ A student may take up to 17 credits in the Spring or Fall semesters without being charged for an overload. A "free elective" can be taken for personal enrichment or of Minor and/or Second Major requirements.

⁴A student must take SOC 101 Intro to Sociology to graduate from the Exercise Science Program and it must be completed prior to the spring of junior year (3rd year). SOC 101 will satisfy the Human Behavior & Social Institution Core requirement.

⁵ A student must take MATH 126 Intro to Statistics to graduate from the Exercise Science Program. MATH 126 will satisfy the Quantitative Reasoning Core requirement.

PR Course has a prerequisite – Consult college catalog for further information.