## **Exercise Science – Accelerated 3+4 Chiropractic Track**

3+4 Chiropractic Track with New York Chiropractic College

Bachelor of Science (BS.EXSC(CHIR)

<b>Core Requir</b>	ements		Credits	Notes/Instructions
College Sem.	Quest for Meaning	CSEM 100	3	<b>†</b> A student may be
Communication & Creative Expression	Writing Oral Communication Literature The Arts	ENGL 110 <sup>†</sup> COMM 101 ENGL 140-149 ARTS 100-149	3 3 3 3	required to take ENGL 105 and/or MATH 100 based on placement exams administered prior to their first semester at King's
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	College. ENGL 105 and MATH 100 are 3-credit courses and will count a free electives.
Quantitative & Scientific Reasoning	SBM Quantitative Reasoning   SBM Scientific Endeavor   SBM Science in Context   SBM Human Beh. & Soc. Inst	MATH 120 <sup>†</sup> or higher level <b>(MATH 126)</b> NSCI 100 NSCI 171-199 ECON 111, 112; GEOG 101, 102; PS 101, <b>PSYC 101, SOC 101</b>	- - -	Competence requirement can be satisfied by taking a 10 level language class for credits or participating an approved Study
Wisdom, Faith, & the Good Life	Introduction to Phil. Phil. Investigations Theology & Wisdom Theology & the Good Life	PHIL 101 PHIL 170-199; MSB 287 THEO 150-159 THEO 160-169	3 3 3 3	Abroad experience. <b>SBM</b> = Satisfied By Maj requirement(s) and credit(s) listed below.
		Total Caro Cradita	26	

Total Core Credits 36

Majo Requi	r c irements	redits	Major Requirements	Credits	Other Requirements	Credits
EXSC 10	01	3	BIOL 113	3	HCE 101 Holy Cross Exp.	1
EXSC 1	50	3	BIOL 113L	1		
EXSC 28	80	3	BIOL 210PR	3		
EXSC 29	90 <sup>pr</sup>	3	BIOL 210LPR	1		
EXSC 30	09 <sup>pr</sup>	3	BIOL 219 <sup>2</sup>	3		
EXSC 3	10 <sup>pr</sup>	3	BIOL 219L	1		
EXSC 3	10L <sup>pr</sup>	1	BIOL 220 <sup>PR</sup>	3		
EXSC 32	20 <sup>pr</sup>	3	BIOL 220LPR	1		
EXSC 33	30 <sup>pr</sup>	3	CHEM 107 <sup>2</sup>	3		
			CHEM 107L	1		
			MATH 126 <sup>2,5</sup>	3		
			PHYS 111	3		
			PHYS 111L	1		
			PHYS 112 <sup>PR</sup>	3		
			PHYS 112L <sup>PR</sup>	1		
			- PSYC 101	3		
			SOC 101 <sup>2,4</sup>	3		
				-		
Total	Major Credits	25	Total Major Credits	37	Total Other Credits	1
				Total Credits Co	ompleted at King's College	99

### New York 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 New York Chiropractic College.

Required credits remaining credits to graduate from King's College 23

#### Total Credits Required for Graduation = 122

#### **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."

# 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.

Fall	Credits	Spring	Crec
EXSC 101 Intro. to Exercise Science	3	EXSC 150 Prev., Treat., & Emerg. Care of Inj.	З
SOC 101 <sup>2,4</sup> Intro to Sociology	3	CHEM 107 <sup>2</sup> General, Organic, & Biochemistry	З
Core Course <sup>1</sup>	3	CHEM 107L General, Organic, & Biochemistry Lab	1
Core Course <sup>1</sup>	3	PSYC 101 Introduction to Psychology	3
Core Course <sup>1</sup>	3	Core Course <sup>1</sup>	3
HCE 101 Holy Cross Experience	1	Core Course <sup>1</sup>	3
	16		1
Summer	Credits		
Fall	Credits	Spring	Cre
BIOL 219 <sup>2</sup> Anatomy & Physiology I	3	EXSC 290 Exercise Physiology	
BIOL 219L Anatomy & Physiology I Lab	1	BIOL 220 PR Anatomy & Physiology II	
PHYS 111 Physics for the Life Sciences I	3	BIOL 220L <sup>PR</sup> Anatomy & Physiology 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 112L <sup>PR</sup> Physics for the Life Sciences II Lab	
Core Course <sup>1</sup>	3	Core Course	
Core Course <sup>1</sup>	3	Core Course	
	17	0.10 000100	1
Summer	Credits		
Fall	Credits	Spring	Cre
EXSC 309 <sup>PR</sup> Electrocardiology	3	EXSC 310 <sup>PR</sup> Assess. & Measurements in Exercise	
EXSC 330 <sup>PR</sup> Alternative Methods of Exercise	3	EXSC 310L <sup>PR</sup> Assess. & Measurements in Ex. Lab	
BIOL 113 Evolution & Diversity	3	EXSC 320 <sup>PR</sup> Exercise & Special Populations	
BIOL 113L Evolution & Diversity Lab	1	BIOL 210 <sup>PR</sup> Organisms & Their Ecosystems	
Core Course <sup>1</sup>	-	BIOL 210 <sup>PR</sup> Organisms & Their Ecosystems Lab	
Core Course <sup>1</sup>	3	MATH 126 <sup>2,5</sup> Introduction to Statistics	
	5	Core Course <sup>1</sup>	
	16		1

## New York Chiropractic College

4<sup>th</sup> Year – (1<sup>ST</sup> Year at New York Chiropractic College)

First Year Curriculum at New York 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:

<sup>1</sup>Choose one course from each of the Core Requirements listed on the reverse side.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> A 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 (3<sup>rd</sup> year). SOC 101 will satisfy the Human Behavior & Social Institution Core requirement.

<sup>5</sup> 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.