

**BACHELOR OF SCIENCE
HEALTH SCIENCES
CONCENTRATION IN PRE-CHIROPRACTIC**

GSU 100 The First Year Experience 0 hour

All degree seeking students are required to take GSU 100 during their first semester.

General Education Requirements 30 hours

Students must complete BIOL 120, MATH 115, and PSYC 201 as part of the General Education requirements.

Health Sciences Major 44 hours

BIOL	120	Principles of Biology I	
EXSC	455	Psychology of Exercise	3
EXSC	493	Practicum	6
HLTH	101	Introduction to Health & Human Performance	3
HLTH	105	Human Nutrition	3
HLTH	107	Introduction to Medical Terminology	3
HLTH	230	Anatomy & Physiology I	4
HLTH	231	Anatomy & Physiology II	4
HLTH	293	Lifetime Fitness and Wellness (Gateway Course)	3
HLTH	435	Research Methods in Health and Human Performance	3
MATH	115	College Algebra	
MATH	256	Probability and Statistics I	3
PED	201	First Aid and Safety	1
PED	333	Motor Learning and Development	2
PSYC	201	General Psychology	
SCNC	390	Test Prep for STEM Schools	1
SOCL	341	Community and Environmental Health	2
SOCL	342	Health Disparities in Vulnerable Populations	3

Pre-Chiropractic Concentration 32 hours

BIOL	361	Microbiology	4
CHEM	101	General Chemistry I	4
CHEM	102	General Chemistry II	4
EXSC	350	Orthopedic Evaluation of the Lower Extremity	4
EXSC	351	Orthopedic Evaluation of the Upper Extremity	4
EXSC	370	Rehabilitation Techniques for Orthopedic Injuries	3
EXSC	410	Exercise for Populations with Chronic Conditions	2
PED	332	Kinesiology	3
PHYS	201	General Physics I	4

General Electives: (See recommendations below) 14 hours

Recommended Electives:

CHEM	301	Organic Chemistry I	
EXSC	465	Exercise Testing & Prescription	
MGMT	201	Principles of Management	
MRKT	201	Principles of Marketing	
MRKT	379	Advertising & Sales	
MRKT	388	Emerging Media & the Market	
PED	421	Exercise Physiology	

Total minimum hours for degree 120 hours

**GATEWAY ASSESSMENT – HLTH 293
CAPSTONE ASSESSMENT – EXSC 493**

**BS: HEALTH SCIENCES
CONCENTRATION IN PRE-CHIROPRACTIC
PLAN OF STUDY**

*Students with ACT Math score of 20 or lower or SAT Math score of 520 or lower must take MATH 108 in the fall semester.

FIRST YEAR*

CART 101.....	3	ART 200 (OR) MUSC 200	2
ENGL 101	3	BIOL 120.....	4
GSU 100.....	0	ENGL 102.....	3
HIST 201, 202, 207, 208 (OR) POSC 203	3	HLTH 107.....	3
HLTH 101.....	3	MATH 115.....	3
HLTH 105.....	3	Total Hours – Spring Semester	15
Total Hours – Fall Semester.....	15		

SECOND YEAR

CHEM 101.....	4	CHEM 102.....	4
ENGL 203, 204, 205 (OR) 206	3	HIST 201, 202, 207, 208 (OR) POSC 203	3
HLTH 230.....	4	HLTH 231.....	4
HLTH 293.....	3	MATH 256.....	3
PED 201	1	PSYC 201	3
Total Hours – Fall Semester.....	15	Total Hours – Spring Semester	17

THIRD YEAR

BIOL 361 (OR) GENERAL ELECTIVES	4	EXSC 351	4
EXSC 350	4	EXSC 410	2
PED 333	2	PED 332	3
PHYS 201	4	SOCL 342	3
SCNC 390.....	1	GENERAL ELECTIVES	3
Total Hours – Fall Semester.....	15	Total Hours – Spring Semester	15

FOURTH YEAR

BIOL 361 (OR) GENERAL ELECTIVES	4	EXSC 370	3
EXSC 455	3	EXSC 493**.....	6
HLTH 435.....	3	GENERAL ELECTIVES	4
SOCL 341	2	Total Hours – Spring Semester	13
GENERAL ELECTIVES	3		
Total Hours – Fall Semester.....	15		

**Students who have completed 90 or more credit hours may elect to take EXSC 493 during the summer after their third or fourth year. EXSC 493 may be split into two 3-credit courses taken during different semesters.