

**BACHELOR OF SCIENCE
HEALTH SCIENCES
CONCENTRATION IN PRE-OCCUPATIONAL THERAPY**

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-Occupational Therapy Concentration 32 hours

BIOL	121	Principles of Biology 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
PED	421	Exercise Physiology	3
PSYC	250	Lifespan Development	3
PSYC	310	Abnormal Psychology	3
PSYC	342	Multicultural Psychology (OR)	
PSYC	420	Theories of Personalities	3

General Electives 14 hours

Total minimum hours for degree 120 hours

GATEWAY ASSESSMENT – HLTH 293

CAPSTONE ASSESSMENT – EXSC 493

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PLAN OF STUDY**

FIRST YEAR

ART 200 (OR) MUSC 200	2	BIOL 121.....	4
BIOL 120.....	4	ENGL 102.....	3
ENGL 101	3	HIST 201, 202, 207, 208, (OR) POSC 203.....	3
GSU 100.....	0	HLTH 105.....	3
HLTH 101.....	3	HLTH 107.....	3
MATH 115.....	3	Total Hours – Spring Semester.....	16
Total Hours – Fall Semester.....	15		

SECOND YEAR

ENGL 203, 204, 205 (OR) 206	3	CART 101.....	3
HLTH 230.....	4	HIST 201, 202, 207, 208 (OR) POSC 203	3
HLTH 293.....	3	HLTH 231.....	4
PED 201	1	MATH 256.....	3
PSYC 201	3	PSYC 250	3
Total Hours – Fall Semester.....	14	Total Hours – Spring Semester.....	16

THIRD YEAR

EXSC 350	4	EXSC 351	4
PED 333	2	PED 332	3
PED 421	3	PSYC 310	3
SCNC 390.....	1	PSYC 342 (OR) GENERAL ELECTIVES	3
SOCL 341	2	SOCL 342	3
GENERAL ELECTIVES	3	Total Hours – Spring Semester.....	16
Total Hours – Fall Semester.....	15		

FOURTH YEAR

EXSC 455	3	EXSC 370	3
HLTH 435.....	3	EXSC 410	2
GENERAL ELECTIVES	8	EXSC 493*	6
Total Hours – Fall Semester.....	14	GENERAL ELECTIVES (OR) PSYC 420	3
		Total Hours – Spring Semester.....	14

*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.