## ACCELERATED 3+ PRE-PHYSICAL THERAPY CONCENTRATION, NEUROSCIENCE (BS)

This Accelerated 3+ Program is only for qualified Pathways Honors students who are majoring in one of the select College of Science and Health academic programs, and who have been conditionally accepted into the corresponding pre-professional program at Rosalind Franklin University of Medicine and Science (https://www.rosalindfranklin.edu/) (RFUMS). To pursue any of the pre-professional Accelerated 3+ Programs, a student must apply and coordinate carefully with the Pre-Health Advisor and Pre-Health Advising Committee (PAC). Email CSHPreHealth@depaul.edu for information.

Students formally accepted into this Accelerated 3+ Program will complete their fourth year of coursework at RFUMS and apply the credit toward their bachelor's degree in the College of Science and Health at DePaul. Students must apply for degree conferral via Campus Connect by the deadline outlined in the Student Handbook to be considered a candidate for earning their bachelor's degree at the conclusion of their fourth year of study. The senior residency requirement will continue to be automatically waived for them, and they will earn at least 192 credit hours. Students must meet regularly with the Pre-Health Advisor to carefully plan their schedules. Please visit the Pathways Honors Program (https://csh.depaul.edu/academics/pre-health-program/pathways-honors-program/Pages/default.aspx) site for more information about eligibility requirements.

Course	Title	Quarter Hours	
NEU Core Requirements			
BIO 191	GENERAL BIOLOGY I FOR SCIENCE MAJORS	4	
BIO 192	GENERAL BIOLOGY II FOR SCIENCE MAJORS	4	
BIO 193	GENERAL BIOLOGY III FOR SCIENCE MAJORS	4	
CHE 130 & CHE 131	GENERAL CHEMISTRY I and GENERAL CHEMISTRY I LABORATORY	4	
CHE 132 & CHE 133	GENERAL CHEMISTRY II and GENERAL CHEMISTRY LABORATORY II	4	
CHE 134 & CHE 135	GENERAL CHEMISTRY III and GENERAL CHEMISTRY LABORATORY III	4	
PSY 105	INTRODUCTORY PSYCHOLOGY I	4	
PSY 106	INTRODUCTORY PSYCHOLOGY II	4	
NEU 201	INTRODUCTION TO NEUROSCIENCE	4	
NEU 202	ADVANCED NEUROSCIENCE FUNDAMENTALS	4	
NEU 280	RESEARCH METHODS IN NEUROSCIENCE	4	
NEU 390	NEUROSCIENCE CAPSTONE (Liberal Studies Credit for Capstone)	4	

HLTH 301	INTEGRATED HUMAN ANATOMY AND PHYSIOLOGY-A	4	
HLTH 302	INTEGRATED HUMAN ANATOMY AND PHYSIOLOGY-B	4	
PHY 150	GENERAL PHYSICS I	4	
PHY 151	GENERAL PHYSICS II	4	
PHY 152	GENERAL PHYSICS III	4	
Select one of the following:			
BIO 206	BIOSTATISTICS		
PSY 240	STATISTICS I		
IT 223	DATA ANALYSIS		
MAT 242	ELEMENTS OF STATISTICS		
Total Hours		72	
Course	Title	Quarter	
		Hours	
NEU Concentration	on Requirements	Hours	
NEU Concentration	•	Hours 4	
	•		
Pick one of the fol	lowing courses:		
Pick one of the following NEU 339	lowing courses: CELLULAR NEUROBIOLOGY		
Pick one of the fold NEU 339 NEU 350	lowing courses:  CELLULAR NEUROBIOLOGY  SENSORY NEUROSCIENCE		
Pick one of the fold NEU 339 NEU 350 NEU 351 BIO 342	Jowing courses:  CELLULAR NEUROBIOLOGY  SENSORY NEUROSCIENCE  NEUROSCIENCE OF MOVEMENT		
Pick one of the fold NEU 339 NEU 350 NEU 351 BIO 342	lowing courses:  CELLULAR NEUROBIOLOGY  SENSORY NEUROSCIENCE  NEUROSCIENCE OF MOVEMENT  COGNITIVE NEUROSCIENCE  COGNITIVE NEUROSCIENCE		
Pick one of the fold NEU 339 NEU 350 NEU 351 BIO 342 or PSY 379	lowing courses:  CELLULAR NEUROBIOLOGY  SENSORY NEUROSCIENCE  NEUROSCIENCE OF MOVEMENT  COGNITIVE NEUROSCIENCE  COGNITIVE NEUROSCIENCE	4	
Pick one of the folionation NEU 339 NEU 350 NEU 351 BIO 342 or PSY 379 Pick one of the folionation	lowing courses:  CELLULAR NEUROBIOLOGY  SENSORY NEUROSCIENCE  NEUROSCIENCE OF MOVEMENT  COGNITIVE NEUROSCIENCE  COGNITIVE NEUROSCIENCE  lowing courses:  INTRODUCTION TO COMPUTATIONAL	4	
Pick one of the folioned NEU 339 NEU 350 NEU 351 BIO 342 or PSY 379 Pick one of the folioned NEU 256	Jowing courses:  CELLULAR NEUROBIOLOGY  SENSORY NEUROSCIENCE  NEUROSCIENCE OF MOVEMENT  COGNITIVE NEUROSCIENCE  COGNITIVE NEUROSCIENCE  Jowing courses:  INTRODUCTION TO COMPUTATIONAL  NEUROSCIENCE  SEMINAR IN	4	
Pick one of the fold NEU 339 NEU 350 NEU 351 BIO 342 or PSY 379 Pick one of the fold NEU 256	Jowing courses:  CELLULAR NEUROBIOLOGY  SENSORY NEUROSCIENCE  NEUROSCIENCE OF MOVEMENT  COGNITIVE NEUROSCIENCE  COGNITIVE NEUROSCIENCE  Jowing courses:  INTRODUCTION TO COMPUTATIONAL  NEUROSCIENCE  SEMINAR IN  NEUROPSYCHOPHARMACOLOGY  CONVERSATIONS WITH	4	

At the end of the first year at Rosalind Franklin University of Medicine and Science a block of 48 credit hours will be transferred to DePaul to complete the BS degree with 192 credit hours.