

Undergraduate Major Map

Catalog Year: 2023
College / School: Arts, Sciences & Education
Major: Behav Neuroscience - BS
Track / Concentration:
Career Path: Four Year Freshman

Fall Term 2023					Term Hours: 13
Course Group	Course Required	Course Description	Credit Hours	Course Notes	
UCC First Year Experience	SLS 1501	First Year Exper	1		
UCC Mathematics Group One	MAC 1105	College Algebra	3		
UCC Communication	ENC 1101	Writing and Rhetoric I	3		
UCC Humanities Group One			3		
Intro to Psychology	PSY 2012	Intro To Psychology	3		

Spring Term 2024					Term Hours: 14
Course Group	Course Required	Course Description	Credit Hours	Course Notes	
UCC Communication	ENC 1102	Writing and Rhetoric II	3		
UCC Social Science Group Two			3		
UCC Mathematics Group Two	MAC 1147	PreCal Alg and Trig	4		
Biology Prerequisites	CHM 1045	Gen Chemistry I	3		
Biology Prerequisites	CHM 1045L	Gen Chem Lab I	1		

Summer Term 2024					Term Hours: 3
Course Group	Course Required	Course Description	Credit Hours	Course Notes	
UCC Humanities - Group Two			3		

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Fall Term 2024				Term Hours: 15
Course Group	Course Required	Course Description	Credit Hours	Course Notes
Biology Prerequisites			4	MAC 2233 (Calculus I) or MAC 2311 (Calculus for Business)
Civics Requirement			3	AMH 2020 or POS 2041
Biology Prerequisites	CHM 1046L	Gen Chem Lab II	1	
Biology Prerequisites	BSC 2010L	Gen Biology Lab I	1	
Biology Prerequisites	CHM 1046	Gen Chemistry II	3	
Biology Prerequisites	BSC 2010	General Biology I	3	

Spring Term 2025				Term Hours: 15
Course Group	Course Required	Course Description	Credit Hours	Course Notes
UCC Arts			3	
UCC Mathematics Group Two	STA 2122	Stat for Behav Scien I	3	or STA 3111 (Into to Stats I)
Biology Prerequisites	BSC 2011	General Biology II	3	
Biology Prerequisites	BSC 2011L	Gen Biology Lab II	1	
Biology Prerequisites	CHM 2210	Organc Chem I	4	or PHY 2048/2053 (General Physics I)
Biology Prerequisites	CHM 2210L	Org Chem Lab I	1	or PHY 2048L (General Physics I Lab)

Summer Term 2025				Term Hours: 3
Course Group	Course Required	Course Description	Credit Hours	Course Notes
General Electives			3	

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Fall Term 2025				Term Hours: 13
Course Group	Course Required	Course Description	Credit Hours	Course Notes
Biology Prerequisites	CHM 2211	Organic Chem II	3	or PHY 2049/2054 (General Physics II)
Biology Prerequisites	CHM 2211L	Organic Chem Lab II	1	or PHY 2049L (General Physics II Lab)
Core Courses	PSB 3007	Behavioral Neurosci I	3	
Global Learning Foundations			3	
General Electives			3	

Spring Term 2026				Term Hours: 15
Course Group	Course Required	Course Description	Credit Hours	Course Notes
Core Courses	PSB 3101	Behav Neuro Methods	3	
Core Courses	PSB 4241	Clinical Neuroscience	3	
Research Methods	PSY 3211	Psych Methods/Analysis I	3	
Global Learning Discipline-Specific			3	
General Electives			3	

Summer Term 2026				Term Hours: 3
Course Group	Course Required	Course Description	Credit Hours	Course Notes
Core Courses	PSB 3823	Behav Neuro II	3	

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Fall Term 2026				Term Hours: 13
Course Group	Course Required	Course Description	Credit Hours	Course Notes
Cellular & Molecular Neuroscie			3	
Research Methods	PSY 3215	Psych Methods/Analysis II	4	
Behavioral & Systems Neuro			3	
3000-4000 Level Electives			3	

Spring Term 2027				Term Hours: 12
Course Group	Course Required	Course Description	Credit Hours	Course Notes
Senior Seminar	PSY 4931	Senior Seminar	3	
Other Neuroscience & Behavior			3	
3000-4000 Level Electives			3	
3000-4000 Level Electives			3	

Summer Term 2027				Term Hours: 3
Course Group	Course Required	Course Description	Credit Hours	Course Notes
Core Courses	PSB 4200	Systems Neuroscience	3	

General Requirements