



Bachelor of Science in Neuroscience Transfer Guide from Regis Catalog 2021-2022

integrative Core		
Bachelor of Science in Neuroscience: Regis College Traditional Undergraduate		
Core Course Requirements	Colorado Community College Courses	Credits
Foundational Core: First Year Experience		
RCC 200; 200A; 200H - Writing Analytically	ENG 121, ENG 122	3
Distributive Core		
Economic Systems	ECO 201-202	3
Fine Arts	ART 107-266; MUS 100-252; PHO 101-162, 201-268; THE 105-165, 200-248, 262	3
Foreign Language	FRE 111-112, 211-212; GER 111-112, 211-212; ITA 111-112, 211-212; JPN 111-112, 211-212; RUS 111-112, 211-212; SPA 111-112, 115, 211-215, 261-262	6-8
Literature	LIT 115-268	3
Mathematics	MAT 120-266	3
Natural Science with Laboratory	AST 101-102; BIO 111-222; CHE 101-212; ENV 101; GEO 111-112; GEY 111-205; PHY 111-213	3-4
History	HIS 101-112, 205, 243-248, 251-255, 260	3
Philosophy	PHI 111 -220	3
Religious Traditions	HUM 118; PHI 114-118, 123-124, 140-142, 202-204, 106-263; CRJ 110-268; ECE 101, 103-104, 111, 125-129, 145, 191, 195-228, 237-260, 262-266; EDU 110-112, 114, 131-133, 141, 221-265, GEO 105-165; HIS 101-112, 201-265; POS 105-225; PSY 100-265; SOC 101-265; SWK 100, 200, 205; WST 200-249	6
Social Science		3
Public Speaking	COM 115	3
Integrative Core		
RCC 400D - Diversity and Cultural Tradition	Regis University	3
RCC 410E - Global Environmental Awareness	Regis University	3
RCC 420J - Justice and the Common Good	Regis University	3
RCC 430M - Search for Meaning	Regis University	3
Total Core		54-57
Neuroscience Major (53-55 semester hours)		
Lower Division Requirements (25 semester hours)		
NS 260 - Introduction to Brain and Behavior	Regis University	3
NS 261 - Introduction to Brain and Behavior Laboratory	Regis University	1
PSY 250 - General Psychology	PSY 101	3
BL 258 - General Biology I: Organismic		3
BL 259 - Organismic Biology Laboratory	BIO 111	1
BL 260 - General Biology II: Molecular and Cellular		3
BL 261 - Molecular and Cellular Biology Laboratory	BIO 112	1
CH 210 - General Chemistry I		4
CH 211 - General Chemistry Laboratory I	CH 111	1
CH 230 - General Chemistry II		4
CH 231 - General Chemistry Laboratory II	CHE 112	1
Upper Division Requirements (28-30 semester hours)		
Neuroscience Component (15 semester hours)		

NS 401 - Advanced Neuroscience Methods	Regis University	1
NS 480 - Cellular and Molecular Neuroscience	Regis University	3
NS 481 - Cellular and Molecular Neuroscience Laboratory	Regis University	1
NS 485 - Neuroanatomy and Neurophysiology	Regis University	3
NS 486 - Neuroanatomy and Neurophysiology Laboratory	Regis University	1
PSY 487 - Neuropsychology	Regis University	3
NS 495E-W - Seminar: Current Topics in Neuroscience	Regis University	3
<i>Research Component (7 semester hours)</i>		
PSY 422 - Research Methods and Behavioral Statistics I	Regis University	3
PSY 423 - Research Methods and Behavioral Statistics II	Regis University	3
PSY 424 - Research Methods and Behavioral Statistics Lab	Regis University	1
<i>Elective Component (6-8 semester hours)</i>		
<i>Students take one course with the accompanying co-requisite laboratory if offered in each of the following areas:</i>		
<i>Cellular/Molecular Electives (3-4 semester hours)</i>		
BL 412 - Developmental Biology	Regis University	3
BL 414 - Principles of Genetics	Regis University	3
BL 415 - Genetics and Genomics Laboratory	Regis University	1
BL 436 - Human and Comparative Physiology	Regis University	3
NS 466 - Neuropharmacology	Regis University	3
PSY 434 - Behavioral Genetics	Regis University	3
<i>Behavioral/Cognitive Electives (3-4 semester hours)</i>		
HES 440 - Concepts of Motor Behavior	Regis University	3
NS 410 - Neurological Disorders	Regis University	3
PSY 442 - Learning and Memory	Regis University	3
PSY 454 - Cognitive Psychology	Regis University	3
PSY 455 - Cognitive Psychology Laboratory	Regis University	3
PSY 482 - Sensation and Perception	Regis University	3
PSY 483 - Sensation and Perception Laboratory	Regis University	1
<i>Additional Neuroscience Electives</i>		
NS 491 - Independent Research in Neuroscience	Regis University	1 to 3
NS 498E-W - Internship in Neuroscience	Regis University	3
Electives		
General Electives		8 to 13

Regis University requires at least 36 credit hours in upper division course work for graduation in all areas of study.

Half of the credit requirements for both major and minor must be taken at Regis University.

All upper division courses MUST be completed at Regis University.



NEXT STEP: Request unofficial transcript evaluation from ATOB@regis.edu

REGIS.EDU/TRANSFER | 800.944.7667 | ATOB@REGIS.EDU

Regis University undergraduate students must complete 30 credit hours at the upper division level at Regis University. This document is an unofficial, informational guide. Please review Regis University's Catalog for transfer policies and degree requirements.

Regis University is regionally accredited by the Higher Learning Commission (HLC).