

BEHAVIORAL NEUROSCIENCE AND OCCUPATIONAL THERAPY, BS/MS

Major Completion Summary

Requirement	Credits
University Core Credits	44
Major and MSOT Requirements	55-66
Open Electives	1
Additional Graduate Courses for MS Degree	9-21
Total Credits	163

University Core Requirements (44 Credits)

See complete University Core (<https://catalog.pace.edu/undergraduate/university-core-curriculum/>) requirements.

Note: Various major-required math and science courses, and courses required for MSOT admission (such as SOC 102, ANT 101, and PSY 112) listed below may fulfill foundation, area of knowledge, and/or core requirements. Please consult with an academic advisor.

Major Requirements (55-66 Credits)

Code	Title	Credits
Behavioral Neuroscience Requirements		
BIO 101	General Biology I	
BIO 102	General Biology II	4
BIO 231	Genetics	4
BIO 251	Principles of Human Anatomy	4
BIO 325	Neurobiology	3
BIO 334	General Physiology	4
BNS 410	Systems Behavioral Neuroscience	4
BIO 493	Major Field Test in Biology	0
PSY 112	Introduction to Psychology	
PSY 315	Cognitive Psychology	4
PSY 209	Health Psychology	3
PSY 375	Lifespan Development Psychology	4
PSY 320	Abnormal Psychology I	3
Additional Courses required for MSOT admission		
ANT 101 or SOC 102	Introduction to Anthropology Introduction to Sociology	
PHY 101 or PHY 111	College Physics I (Or PHY 101A and PHY 111B. Or PHY 111A, PHY 111B, and PHY 111R. Requires both lecture and lab.) General Physics I	
Required Math and Science Courses		
MAT 141 or PSY 205	Introductory Statistics for the Life Sciences Statistics in Psychology and Allied Fields	4
CHE 111	General Chemistry I	
CHE 112	General Chemistry II	
CHE 223	Organic Chemistry I	
MSOT Courses Applied Towards the BS degree		
OTH 510	Applied Neuroscience for Occupational Therapy	3
OTH 535	Clinical Reasoning I: Community-based/Mental Health Level I Fieldwork	1
OTH 560	Research Methods in Occupational Therapy	3
OTH 565	Evidence-Based Research in Occupational Therapy	2
Additional MSOT courses		5-21

Open Electives (1 CREDITS)

Code	Title	Credits
Open Electives		
UNV 101	First-Year Seminar: Introduction to University Community	1