

Biopsychology (B.S.)

2023-2024 catalog

Student Name: _____ **ID Number:** _____

Major Requirements

Must earn a minimum grade of D and average grade of C- in BIO151 & BIO152. Discuss B.S. waiver options with your advisor.

Term Completed/Planned	Grade	Credit	Course #	Title
_____	_____	5	BIO151 and 151L:	Introductory Biology (NSM-L)
_____	_____	5	BIO152 and 152L:	Evolution, Ecology, and Diversity (NSM-L)
_____	_____	5	BIO354 and 354L:	Cell Biology
_____	_____	5	BIO475 and 475L:	Neurobiology
_____	_____	5	CHM115 and CHM115L:	General Chemistry I (NSM-L)
_____	_____	5	CHM116 and CHM116L:	General Chemistry II (NSM-L)
_____	_____	4	PSY105	Principles of Psychology (SBS)
_____	_____	4	PSY215	Research Methods and Statistics I
_____	_____	4	PSY315	Research Methods and Statistics II
_____	_____	4	PSY355	Biopsychology

Complete **two (2)** psychology electives from the following. Students cannot apply both PSY299 and PSY360 toward the major.

_____	_____	4	PSY253	Aging and Adulthood
_____	_____	4	PSY262	Psychopathology
_____	_____	4	PSY299	Directed Study (Research in Biopsychology)
_____	_____	4	PSY325	Social Behavior
_____	_____	2 each	PSY360	Psychology Lab (must be completed twice, if using for the major)
_____	_____	4	PSY354	Cognitive Psychology
_____	_____	4	PSY391	Individual Differences
_____	_____	4	PSY410	Clinical Neuropsychology
_____	_____	4	PSY491	Advanced Research Seminar
_____	_____	4	PSYC322	Sensation and Perception (St Thomas)
_____	_____	4	PSYC407	Seminar in Behavioral Neuroscience (St Thomas)
_____	_____	4	PSYC378	Psychology of Language (Macalester)
_____	_____	4	PSYC486	Seminar in Neuropharmacology (Macalester)

Complete **two (2)** biology electives, chosen from the following:

_____	_____	5	BIO355 and 355L:	Genetics
_____	_____	5	BIO369 and 369L:	Biochemistry
_____	_____	5	BIO471 and 471L:	Advanced Cellular and Molecular Biology
_____	_____	5	BIO473 and 473L:	Physiology of Humans and Other Animals
_____	_____	5	BIO474 and 474L:	Developmental Biology
_____	_____	5	PHY317 and 317L:	Biophysics
_____	_____	4	BIO1356	Cellular and Molecular Neuroscience (Macalester)

Complete **one (1)** Keystone class (Keystone classes from other majors may be substituted with department approval)

_____	_____	2	BIO490	Biology Keystone (KC)
_____	_____	2	SCI490	Integrated Science (KC)
_____	_____	4	PSY400	Keystone Internship (KC, AE)

Complete **one (1)** Speaking skill class, normally chosen from COM111 (HUM), COM115 (HUM), or HON130 (HUM)

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Abbreviation Key: ML = Modern Language; SC = Signature Curriculum; EM = Engaging Minneapolis; AE = Augsburg Experience; KC = Senior Keystone Course; NSM = Natural Science & Mathematics - no lab; NSM-L = Natural Science & Mathematics-with lab; SBS = Social & Behavioral Science; FA = Fine Arts; HUM = Humanities

Student's Signature _____ Date _____

Advisor's Printed Name _____ Signature _____ Date _____

Advisor(s): By signing, you indicate you have verified the accuracy of the information above. Faculty advisors must initial next to each course substitution/waiver and sign this form.