

## BS PSYCHOLOGY: BRAIN & COGNITION

### PROGRAM REQUIREMENTS

#### CORE

PSYC101 Introduction to Psychology	3
PSYC105 Careers & Plans for Psychology	0
PSYC301 Human Development	3
PSYC405 MPA Meeting	1
PSYC432 Research Methods II	3
PSYC433 Research Methods III	3
PSYC434 Research Methods IV	3

#### CONCENTRATION

BIOL477 Neurobiology	3
PSYC364 Learning and Behavior	3
PSYC445 Cognitive Psychology	3
PSYC460 Psychology of Abnormal Behavior	3
PSYC465 Physiological Psychology	3
Upper Division BIOL/MATH/BCHM/PSYC	3

*Choose one of the following courses:*

PSYC449 Neuropsychopharmacology	3
BIOL450 Neuropsychopharmacology	3

*Choose one of the following options:*

PSYC498/HONS497H Research/Honors Proj.	2
PSYC485 Prof. Portfolio + UD PSYC Elective	3

#### COGNATES

BHSC230 Research Methods I	3
BIOL165 Foundations of Biology	5
BIOL166 Foundations of Biology	5
CHEM131 General Chemistry I	4
SOCI119 Principles of Sociology	3

*Choose one of the following courses:*

RELT340 Religion and Ethics	3
RELT385 Bioethics & Christian Faith	3

*Choose a Sociocultural Option:*

ANTH200 Cultural Anthropology	3
BHSC225 Global Social Issues	3
PSYC355 Cultural Psychology	3
PSYC468 Community Psychology	3
International Student Missions	0
Attend Adventist Colleges Abroad	0
AU Tour with cultural concepts	0

### FOUR YEAR PLAN

#### FIRST YEAR

PSYC101 Introduction to Psychology	3
PSYC105 Careers & Plans for Psychology	0
CHEM131 General Chemistry I	4
SOCI119 Principles of Sociology	3
COMM104 Communication Skills	3
MATH168 Precalculus (or above)	3
HLED135 Wellbeing 360°	3
ENGL115/117 College Writing I	3
ENGL215 College Writing II	3
Minor/Gen Electives	3

*Choose one of the following courses:*

RELT100 God & Human Life	3
RELB210 Jesus in His Time & Ours	3

#### SECOND YEAR

Choose Religion ACE Course	3
PSYC301 Human Development	3
PSYC354 Learning & Behavior	3
BIOL165 & 166 Foundations of Biology	10
Choose a Fine Arts/Humanities ACE Course	3
Choose a sociocultural cognate option	0-3
Gen Electives or Minor Requirements	6

#### THIRD YEAR

BHSC230 Research Methods I	3
PSYC432 Research Methods II	3
PSYC433 Research Methods III	3
PSYC434 Research Methods IV	3
PSYC445 Cognitive Psychology	3
PSYC460 Psychology of Abnormal Behavior	3
PSYC449/BIOL450 Neuropsychopharmacology	3
Gen Electives or Minor Requirements	6

*Choose one of the following courses:*

RELT340 Religion & Ethics in Modern Society	3
RELT385 Bioethics & Christian Faith	3

#### FOURTH YEAR

PSYC405 MPA Meeting	1
BIOL477 Neurobiology	3
PSYC465 Physiological Psychology	3
UD Elective from BIOL/MATH/BCHM/PSYC	3
Choose a Religion ACE Course	3
HIST110 Worldviews, Cultures, & Gods	3
Minor/General Electives	11
Choose a fine arts/humanities ACE course	3

*Choose one of the following options:*

PSYC498/HONS497H Research/Honors Proj.	2
PSYC485 Prof. Portfolio + UD PSYC Elective	3