

## BS BEHAVIORAL NEUROSCIENCE SAMPLE PLAN OF STUDY

Year	Fall Semester	Spring Semester
<b>1<sup>st</sup> Year</b>	World Languages – SPAN 1010 Elementary Spanish (4)	World Languages – SPAN 1020 Elementary Spanish (4)
	Rhetoric – ENWR 1510 Writing & Critical Inquiry (3)	Quantification – STAT 1602 Introduction to Data Sciences with Python (3)
	Quantification – PSYC 2005 Research Methods & Data Analysis I (3)	Living Systems – BIOL 2100 Introduction to Biology with Laboratory (4)
	Engagements – EGMT 1510 Aesthetic Engagement (2)	Engagements – EGMT 1530 Engaging Difference (2)
	Engagements – EGMT 1520 Empirical and Scientific Engagement (2)	Engagements – EGMT 1540 Ethical Engagement (2)
<b>Credit Hours</b>	<b>14</b>	<b>15</b>
<b>2<sup>nd</sup> Year</b>	World Languages – SPAN 2010 Intermediate Spanish (3)	World Languages – SPAN 2020 Advanced Intermediate Spanish (3)
	MATH 1310 Calculus I (3)	Artistic, Interpretive & Philosophical Inq – DRAM 1020 Speaking in Public (3)
	PSYC 2200 Neural Basis of Behavior (3)	PSYC 3160 Cognitive Neuroscience (3)
	PSYC 3006 Research Methods & Data Analysis II (4)	Science and Society – PSYC 2410 Abnormal Psychology (3)
	Elective (3)	Elective (3)
<b>Credit Hours</b>	<b>16</b>	<b>15</b>
<b>3<sup>rd</sup> Year</b>	Rhetoric – ENWR 3900 Career-Based Writing and Rhetoric (3)	Historical Perspectives – GDS 3114 Science, Technology and Development (3)
	Cultures and Societies – ANTH 2280 Medical Anthropology (3)	PSYC 3210 RM: Psychobiology Lab (3)
	PSYC 3250 Forum in Ethical & Inclusive Science (3)	PSYC 3200 Fundamentals of Neuroscience (3)
	PSYC 3235 Introduction to Epigenetics (3)	STAT 3080 From Data to Knowledge (3)
	Elective (3)	Elective (3)
<b>Credit Hours</b>	<b>15</b>	<b>15</b>
<b>4<sup>th</sup> Year</b>	Chemical – CHEM 1500 Chemistry for Health Sciences (3)	Social & Economic Systems – PSYC 4155 Autism: Neurons to Neighborhoods (3)
	PSYC 3240 Animal Minds (3)	PSYC 4255 Behavioral Epigenetics (3)
	PSYC 4265 Dev. Neurobiology (3)	Elective (3)
	Elective (3)	Elective (3)
	Elective (3)	Elective (3)
<b>Credit Hours</b>	<b>15</b>	<b>15</b>

**Total Credit Hours 120**