

NAME:	B.S. NEUROSCIENCE - NEUB (Biology) (CIP 26.1501)		DATE:	
English Composition Placement Take ENGL T122, then choose a Writing About Literature (any N-coded course). AP, IB, CLEP, transfers, & dual-enrollment can fulfill each requirement. Students with WAL credit must still satisfy ENGL T122.	Mathematics Placement: See Bulletin for Criteria, & see U-Achieve for LUPL scores. _____ Register MathA257 _____ Register MathA245 _____ Register MathA118 _____ Register MathA110	MAJOR.....49 Crs Intro Psychology A100 _____ 3_____ Fundamentals of Neuroscience _____ 3+1_____ NEUR A100 _____ 3_____ Abnormal or Developmental Psychology PSYCA230 or PSYCA235 _____ 3+1_____ _____ 3_____ Intro Research PSYC A301* _____ 3_____ Statistics & Methods PSYC A303** _____ 3_____ Cells & Heredity BIOL A106 (Lec) _____ 3_____ BIOL A107 (Lab) _____ 1_____ Physics for Life Sciences PHYS A116 (Lec) _____ 3_____ PHYS A113 (Lab) _____ 1_____ General Chemistry I CHEM A105 (Lec) _____ 3_____ CHEM A107 (Lab) _____ 1_____ CAPSTONE Research in Neuroscience: NEUR G493, G497, or G499 _____ 3_____ Biology Concentration.....19 crs Biology of Organisms lec + lab BIOL A108/109 _____ 3+1_____ Anatomy & Physiology I lec + lab BIOL A314/315 _____ 3+1_____ Cell Biology lec + lab BIOL A360/361 _____ 3+1_____ Molecular Genetics lec + lab BIOL A326/327 _____ 3+1_____ Animal Behavior BIOL A336 _____ 3_____ *A301 prereq: 9 crs. in PSYC courses & 1 college-level math **A303 prereq: A301 & 1 college-level math	ADJUNCT.....14 Crs Choose 4 from List*** _____ 3+1_____ _____ 3+1_____ _____ 3_____ _____ 3_____ GENERAL ELECTIVES.....11 Crs _____ 3_____ _____ 3_____ _____ 3_____ _____ 1_____ _____ 3_____ _____ 3_____ _____ 1_____ _____ 3_____ _____ 1_____ _____ 3_____ _____ 1_____	***Adjunct Options General Chemistry II with lab CHEM A106 & 108 Cellular Biophysics PHYS A436: Behavioral Neuro with lab PSYC A315 & 316 Cognitive Neuro with lab PSYC A422 & 423 Sensation & Perception with lab PSYC A416 & 417 Extra lab credits beyond Adjunct reqs will count in G.E. credits. GE Pre-health options Organic Chem I: ChemA300 Organic Chem I lab: ChemA310 Organic Chem II: ChemA301 Organic Chem II lab: ChemA311 Biochemistry I: BiolA405 Microbiology: BiolA300 Microbiology lab: BiolA301 Capstone may be Ind. Study, Directed Readings, or Internship See your Academic Progress Report for your reqs, options, & progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.
	LOYOLA CORE - 40 Credits			
FOUNDATION COURSES Crs/Grade				
BIOL T121, BioInquiry _____ 3				
ENGL T122: Critical Reading & Writing _____ 3				
MathA245 or A257 _____ 3				
SCIE I: Investigating Nature (satisfied in Major) _____ 0				
9				
KNOWLEDGE-VALUE COURSES				
Creative Arts and Cultures _____ 3				
Hist I _____ 3				
Hist II _____ 3				
Phil I: Reasoning _____ 3				
Phil II: Knowledge & Morality _____ 3				
Rels I: Christian Traditions _____ 3				
Rels II: World Religions _____ 3				
Scie II: PhysA115/A112 _____ 3/1				
Social Science _____ 3				
Writing About Literature _____ 3				
31				
LANGUAGE (Computer Science)				
COSC A211 _____ 3				
COSC A212 _____ 3				
6				
Use your Academic Progress Report to keep this document updated: Single-Sign-On > U-Achieve > Run Audit				
Loyola Core reqs are governed by the catalog year that a student is admitted. See Bulletin.				
GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola Cumulative for graduation.				
		Loyola Core.....40 crs Language.....6 crs Major.....49 crs Adjuncts.....14 crs General Elective.....11 crs Total.....120 crs		
		Courses used in the major cannot also be used to satisfy requirements for a minor: Non-major courses WILL be applied to minors as appropriate.		