

**NAME:** \_\_\_\_\_ **B.S. NEUROSCIENCE - NEUB/NEUR.BS.BIOL (Biology) (CIP 26.1501) DATE:** \_\_\_\_\_

<b>English Composition Placement</b> 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.	<b>Mathematics Placement:</b> See Bulletin for Criteria, & see your Degree Audit for LUPL scores.  _____ Register MathA257 _____ Register MathA245 _____ Register MathA118 _____ Register MathA110	<b>MAJOR.....49 Crs</b> Intro Psychology A100 _____ 3____  Fundamentals of Neuroscience NEUR A100 _____ 3____  Abnormal or Developmental Psychology PSYCA230 or PSYCA235 _____ 3____	<b>ADJUNCT.....14 Crs</b> Choose 4 from List***  _____ 3+1____  _____ 3+1____  _____ 3____  _____ 3____	<b>***Adjunct Options</b>  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.
<b>LOYOLA CORE - 40 Credits</b>		Intro Research PSYC A301* _____ 3____	_____ 3____  _____ 3____	_____ 3____  _____ 3____
<b>FOUNDATION COURSES</b> <span style="float: right;">Crs/Grade</span>  BIOL T121, BioInquiry _____ 3____ ENGL T122: Critical Reading & Writing _____ 3____ MathA245 or A257 _____ 3____ SCIE I: Investigating Nature (satisfied in Major) _____ 0____ <p align="center"><b>9</b></p>		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____	<b>GENERAL ELECTIVES.....11 Crs</b>  _____ 3____  _____ 3____  _____ 3____  _____ 1____	<b>GE Pre-health options</b>  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
<b>KNOWLEDGE-VALUE COURSES</b>  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____ <p align="center"><b>31</b></p>		General Chemistry I CHEM A105 (Lec) _____ 3____ CHEM A107 (Lab) _____ 1____  <b>CAPSTONE</b> Research in Neuroscience: NEUR G493, G497, or G499 _____ 3____  <b>Biology Concentration.....19 crs</b> 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____	_____ 3____  _____ 3____  _____ 1____	Capstone may be Ind. Study, Directed Readings, or Internship  See your Degree Audit Report for your reqs, options, & progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.
<b>LANGUAGE (Computer Science)</b>  COSC A211 _____ 3____ COSC A212 _____ 3____ <p align="center"><b>6</b></p>		_____ 3+1____  _____ 3+1____  _____ 3+1____	_____ 3+1____  _____ 3+1____  _____ 3+1____	Loyola Core.....40 crs Language.....6 crs Major.....49 crs Adjuncts.....14 crs General Elective.....11 crs Total.....120 crs
Use your Degree Audit Report to keep this document updated.		_____ 3+1____  _____ 3____	_____ 3+1____  _____ 3____	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.
Loyola Core reqs are governed by the catalog year that a student is admitted. See Bulletin.		*A301 prereq: 9 crs. in PSYC courses & 1 college-level math	_____ 3____	
GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola Cumulative for graduation.		**A303 prereq: A301 & 1 college-level math	_____ 3____	