

Degree Program Course List (DPCL) of major requirements for students entering Loyola in 2020-21: NOT AN OFFICIAL RECORD - FOR ADVISING USE ONLY

NAME: _____ **B.S. NEUROSCIENCE - NEUP (Psychology) (CIP 26.1501)** **DATE:** _____

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| English Composition Placement: ACT ENGL score 21 or above SATR-EBRW score 500 or above Register for ENGL-T122 _____ ACT ENGL score 20 or below SATR-EBRW score 499 or below Register for ENGL-A100 _____ | Mathematics Placement: See current Bulletin for Criteria, and see Academic Progress Report/U-Achieve for LUPL scores. _____ Register MathA257/Calculus I _____ Register MathA118/Pre-Calculus _____ Register MathA110 & A111 | MAJOR.....44 Crs Intro Psychology PSYC A100 _____ 3 Fundamentals of Neuroscience _____ 3+1 NEUR A100 _____ 3 Abnormal or Developmental Psychology PSYCA230 or PSYCA235 _____ 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 Psychology Concentration.....14 crs Behavioural Neuroscience lec + lab PSYC A315/316 _____ 3+1 Sensation & Perception lec + lab PSYC A416/417 _____ 3+1 Cognitive Neuroscience (Lec) PSYC A422 _____ 3 Psychopharmacology (Lec) PSYC A415 _____ 3 | ADJUNCT.....14 Crs Choose 4 from List*** _____ 3+1 _____ 3+1 _____ 3 _____ 3 GENERAL ELECTIVES.....15 Crs _____ 3 _____ 3 _____ 3 _____ 3 | <p align="center">***Adjunct Options</p> <p align="center">Biology of Organisms with lab BIOL A108 & 109</p> <p align="center">General Chemistry II with lab CHEM A106 & 108</p> <p align="center">Object Oriented Programming COSM A217</p> <p align="center">Calculus II MATH A258</p> <p align="center">Cellular Biophysics PHYS A436:</p> <p align="center">Psychology of Learning with lab PSYC A428 & 429</p> <p>Note: Extra credits for labs or math beyond the noted required Adjunct credits will count toward General Elective credits.</p> <p align="center">Capstone may be Ind. Study, Directed Readings, or Internship</p> <p align="center">See your Academic Progress Report for your requirements, options, & degree-progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.</p> <p>Loyola Core.....41 crs</p> <p>Language.....6 crs</p> <p>Major.....44 crs</p> <p>Adjuncts.....14 crs</p> <p>General Elective.....15 crs</p> <p>Total.....120 crs</p> <p>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.</p> |
| <p align="center">LOYOLA CORE - 41 Credits</p> <p>FOUNDATION COURSES Crs/Grade</p> <p>BIOL T121, BioInquiry _____ 3</p> <p>ENGL T122: Critical Reading & Writing _____ 3</p> <p>MATH A257: Calculus I _____ 4</p> <p>SCIE I: Investigating Nature (satisfied in Major) _____ 0</p> <p align="center">10</p> <p>KNOWLEDGE-VALUE COURSES</p> <p>Creative Arts and Cultures _____ 3</p> <p>Hist I _____ 3</p> <p>Hist II _____ 3</p> <p>Phil I: Reasoning _____ 3</p> <p>Phil II: Knowledge & Morality _____ 3</p> <p>Rels I: Christian Traditions _____ 3</p> <p>Rels II: World Religions _____ 3</p> <p>Scie II: PhysA115/A112 _____ 3/1</p> <p>Social Science _____ 3</p> <p>Writing About Literature _____ 3</p> <p align="center">31</p> | | <p align="center">LANGUAGE (Computer Science)</p> <p>COSC A211 _____ 3</p> <p>COSC A212 _____ 3</p> <p align="center">6</p> <p>Use your Academic Progress Report to keep this document updated: Single-Sign-On > U-Achieve > Run Audit</p> <p>Loyola Core reqs are governed by the catalog year that a student is admitted. See Bulletin.</p> <p>GPA: Must achieve 2.0 in Major, Minor (if declared), and Loyola Cumulative for graduation.</p> | | |
| | | <p align="center">*A301 prereq: 9 crs. in PSYC courses & 1 college-level math</p> <p align="center">**A303 prereq: A301 & 1 college-level math</p> | | |