Degree Program Course List (DPCL) of major requirements for Honors students entering Loyola in 2021-22: NOT AN OFFICIAL RECORD - FOR ADVISING USE ONLY

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

HONORS CURRICULUM - 42 Credits

Foundation Requirements Crs/Grd

First-Year Seminar H121 3_____

Ignatian Colloquium H193 or H194 1_____

Social Justice Seminar H396 3_____

Honors Ethics H215[1] (check off once completed) ☐

Disciplinary Requirements

Creative Arts & Culture (H-level or approved performance course(s))

_____ 3_____

History H-level _____ 3_____

Literature H-level _____ 3_____

History (H-level, HIST-A/Q/P200+ course, or AP credit) 3_____

Literature (H-level, ENGL-N200+ course, or AP credit) 3_____

Mathematics A257 or H257 Calculus I 4_____

Physics I A115/A112 3/1____

Philosophy H-level _____ 3_____

Philosophy (H-level or PHIL-U/W200+ course)

_____ 3_____

Religious Studies H-level _____ 3_____

Religious Studies (H-level or 200+ RELS course)

_____ 3_____

Honors Thesis Sequence

NEUR G493, G497 or G499CHEM A498 "Research" (fulfilled in major) ☐

LANGUAGE (Computer Science)

COSC A211_____ 3_____

COSC A212_____ 3_____

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Use your Academic Progress Report to keep this document updated: Single-Sign-On > U-Achieve > Run Audit

Honors Core reqs are governed by the catalog year that a student is admitted. See Bulletin.

MAJOR.....44 Crs

Intro Psychology

PSYC A100 _____3____

Fundamentals of Neuroscience

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____

*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.....14 Crs

_____3____

_____3____

_____3____

_____3____

_____2____

***Adjunct Options

Biology of Organisms with lab
BIOL A108 & 109

General Chenistry II with lab
CHEM A106 & 108

Object Oriented Programming
COSC A217

Calculus II
MATH A258

Cellular Biophysics
PHYS A436:

Psychology of Learning with lab
PSYC A428 & 429

Note: Extra credits for labs or math beyond the noted required Adjunct credits will count toward General Elective credits.

Capstone may be Ind. Study, Directed Readings, or Internship

See your Academic Progress Report for your requirements, options, & degree-progress. See the Bulletin for course-descriptions. See LORA for course availability by Semester.

Honors Core.....42 crs
Language.....6 crs
Major.....44 crs
Adjuncts.....14 crs
General Elective.....14 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.