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

NAME: **B.S. NEUROSCIENCE - NEUS (Business) (CIP 26.1501)** **DATE:**

HONORS CURRICULUM - 39 Credits

Foundation Requirements Crs/Grd

First-Year Seminar H121 3____

Ignatian Colloquium H193 or H194 1____

Social Justice Seminar H396 3____

Honors Ethics H215* (check off once completed) □

Disciplinary Requirements

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

_____ 3____

History I H-level _____ 3____

Literature I H-level _____ 3____

History II or Literature II (H-level, HIST-A/Q/P200+ course, ENGL-N200+ course, or AP credit)

_____ 3____

Mathematics A257 or H257 Calculus I 4____

Physics A115/A112 3/1____

Philosophy I H-level _____ 3____

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

_____ 3____

Religious Studies I H-level _____ 3____

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

_____ 3____

Honors Thesis Sequence

PHYS H498 (3crs. completed in major) □

*May be satisfied with an ethics course in the major; if not, an honors ethics course must be used to satisfy at least one Honors Disciplinary Requirement

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.

Honors GPA: Must achieve 3.3 in Major, Minor (if declared), and Loyola Cumulative for graduation.

MAJOR.....48 Crs

Intro Psychology

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____

Business Concentration……..…….....18 crs

Business Communications

BA B101_____ 3____

Micro-Economics

ECON B200_____ 3____

Principles of Marketing

MKT B100_____ 3____

Consumer Analysis & Research

MKT B390_____ 3____

Management & Organizational Behavior

MGT B245_____ 3____

College of Business Elective

_____ 3____

CoB courses must be taken in sequence

ADJUNCT.....14 Crs

Choose 4 from List***

_____ 3+1____

_____ 3+1____

_____ 3____

_____ 3____

GENERAL ELECTIVES.....13 Crs

_____ 3____

_____ 3____

_____ 3____

_____ 3____

_____ 1____

***Adjunct Options

Biology of Organisms with lab
BIOL A108 & 109

Object Oriented Programming
COSC A217

Cellular Biophysics
PHYS A436:

Behavioral Neuro with lab
PSYC A315 & 316

Cognitive Neuro with lab
PSYC A422 & 423

Industrial Organization
PSYC A350

Sensation & Perception with lab
PSYC A416 & 417

Extra lab credits beyond Adjunct reqs will count in G.E. credits.

*A301 prereq: 9 crs. in PSYC courses & 1 college-level math

**A303 prereq: A301 & 1 college-level math

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

See your Academic Progress Report for your reqs, options, & progress. See Bulletin for course-descriptions. See LORA for course offerings.

Honors Core.....39 crs
Language.....6 crs
Major.....48 crs
Adjuncts.....14 crs
General Elective.....13 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.