

January 14, 2021

Hi Carmen -

The proposed catalog copy and the program-change form are attached, as are a new course form and syllabus for our proposed new "Advanced Seminar." A summary of changes follows:

1. The number of required credits in the concentration is unchanged: The social science elective is dropped, as training in the social sciences is now achieved through college-wide distribution requirement. This is replaced by one additional elective in the section "Seminars and Advanced Coursework in Psychology."
2. In lieu of our prior "group A and B", we prescribe 1-2 survey courses in each of three areas (sections B, C, and D), followed by additional electives. This will simultaneously provide our students with needed breadth (in the surveys) while assuring that they are enrolled in a number of advanced classes appropriate to an Honors degree.
3. The new Honors Interdisciplinary Honors Thesis (IDS 4970) replaces the prior Honors Thesis in Psychology and Behavioral Science (PSY 4971). This reflects a college-wide change in course numbering.
4. A new "Honors Advanced Seminar in Psychology" (PSY 4923) complements our 4000- level offerings in the discipline. This course documents are also included.
5. In several cases, there are conflicts between catalog copy and recent schedules regarding course numbers. We report the number drawn from the schedule, as it is more recent (e.g., CLP 4143 rather than CLP 4144 for Honors Psychopathology).
6. RI status is pending for at least two classes (COP 3076 Honors Introduction to Data Science and ISS 4304 Honors Computational Social Science).

These are in addition to several changes which we had initially proposed last summer, i.e.,

7. allowing the Honors Math and Science seminar (ISC 4933) to substitute for Honors Advanced Writing in the Behavioral Sciences (PSY 4933)
8. adding additional text to provide a pathway for students who cannot take PSY 3213/3213L within the Honors College because of scheduling and/or capacity limitations.
9. fixing the course number and title for an elective HC class in anthropology (ANT 4495).

PSYCHOLOGY

Program Overview:

The Psychology concentration provides students with a background in the science of mind and behavior, and an understanding of how empirical methods are used to study human cognitive, motivational, social, and emotional processes. Requirements for the concentration include introductory and survey courses, specialized seminars, laboratories, and a research thesis. Psychology is intrinsically interdisciplinary, as the field lies at the nexus of the biological and social sciences. Consequently, students concentrating in psychology benefit from coursework taken outside of the field as well. Most students seeking careers in psychology and related disciplines will go on to graduate school, as most clinical and applied positions require an advanced degree. Students interested in pursuing graduate study in psychology should work closely with a member of the psychology advisory board to insure a sufficient preparation in each of the major academic sub-disciplines of psychology (i.e., Biological, Clinical, Cognitive, Developmental, Personality, and Social Psychologies). Our undergraduate concentration is broad and research-based in order to best prepare our students for entry into this competitive field.

Advisory Board

Dr. Julie Earles (mailto:jearles@fau.edu?subject=Psychology%20major)

Dr. Kevin Lanning (mailto:lanning@fau.edu?subject=Psychology%20major)

Dr. Laura Vernon (mailto:lverson@fau.edu?subject=Psychology%20major)

Available options: Concentration in psychology; Minor in psychology.

Psychology Concentration Form (<http://www.fau.edu/honors/academics/documents/psychology-concentration-form.docx>)

Psychology Advising Grid (<http://www.fau.edu/honors/academics/documents/psych-advising-grid.xlsx>)

CONCENTRATION

~~Foundation Courses: Psychology concentrators are required to take six foundation courses, two in social sciences, two in biological sciences, and two in mathematics~~

~~Social Science Electives~~

3

~~One course with the prefix ANT, ECO, EVR, POS, SYD, SYG, WST or equivalent course as agreed to by the advisory board. This course must be taken at the Honors College.~~

A. Foundations in Biology and Neuroscience (7-8 credits)

Required:

BSC 1010, 1010L	Honors Biological Principles and Lab	4
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Electives:

One or more of the following:

PSB 3340	Honors Behavioral Neuroscience	3
PSB 3441	Honors Drugs and Behavior	3
BSC 2084	Honors Essentials of Anatomy and Physiology	3
PCB 3703/L	Honors Human Morphology and Function 1/Lab	4
PCB 3063	Honors Genetics	3
ZOO 4742	Honors Human Neuroanatomy	3
BSC 4930	Honors Science of Addiction	3

B. Foundations in Mathematics and Computational Science (6-7 credits)

Required:

STA 2023	Honors Introductory Statistics	3
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Electives:

One or more of the following:

STA 3164	Honors Intermediate Statistics	3
MAC 2311	Honors Calculus	4
PSY 4302/PSY 4302L	Honors Psychometrics and associated lab	4
COP 3076	Honors Introduction to Data Science	3

C. Foundations in Psychological Science. (7 credits)

Each of the following.

PSY 1012	Honors General Psychology	3
PSY 3213, 3213L	RI: Honors Research Methods in Psychology and Lab	4

If Honors PSY3213 is unavailable, students may take PSY 3213 through the College of Science with permission of a member of the advisory board. Note that an additional COS prerequisite, PSY 3234, may be required.

If Honors PSY 3213L is unavailable, students may take any other 1-credit laboratory with permission of a member of the advisory board.

D. Surveys of Psychology as a Social Science. (6 credits)

Two or more of the following

PPE 3003	Honors Personality	3
SOP 3004	Honors Principles of Social Psychology	3
DEP 3053	Honors Psychology of Human Development	3

E. Surveys of Psychology as a Natural Science. (3 credits)

One or more of the following

PSB 3441	Honors Drugs and Behavior	3
EXP 3604	Honors Cognition	3
PSB 3340	Honors Behavioral Neuroscience	3

F. Surveys of Psychology as a Health Science. (3 credits)

One or more of the following

CLP 4143	Honors Psychopathology (Abnormal Psychology)	3
CLP 4314	Honors Health Psychology	3

G. Seminars and Advanced Coursework in Psychology. (9 credits)

Three or more of the following

PSY 4923	Honors Advanced Seminar in Psychology	3
ISS 4304	Honors Computational Social Science	3
EXP 4631	Honors Thinking and Decision-Making	3
EXP 3202	Honors Sensation and Perception	3
PCB 3411	Honors Animal Behavior	3
PSY 4930	Honors Evolutionary Psychology	3
DEP 4463C	Honors Lab in Cognitive Aging	3
DEP 4464	Honors Psychology of Aging	3
PSY 4604	Honors History and Systems of Psychology	3
ANT 4495	Honors Research Methods in Sociocultural Anthropology	3
DEP 4095	Honors Personality and Social Development	3
POS 4206	Honors Political Psychology	3
PSY 4930	Honors Positive Psychology	3

PSY 4930	Honors Psychotherapy Systems	3
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Note: In lieu of three classes from Group G, students may take two classes from G and one additional class from Group D, E, or F.

H. Advanced Writing and the Honors Thesis (7 credits)

PSY 4933 ISC 4933	Honors Advanced Writing in Psychology (or) Honors Interdisciplinary Science and Math Seminar	1
IDS 4970	RI: Honors Thesis	6 (2 X 3 credits)

Total credits

48-50

Notes: Students must earn at least a B- in PSY 1012 and a C in all other courses for these to count towards the psychology concentration.

At least five psychology courses in Groups C - G must be taken at the Honors College.

Interdisciplinary courses (prefixes IDS, ISS, etc.) may be substituted for coursework in psychology with the permission of a member of the psychology advisory board.

A course used to fulfill a concentration requirement may not also be used to fulfill another requirement.

Minor

The Psychology minor concentration (form here (<http://www.fau.edu/honors/academics/documents/psychologyminor-form.docx>)) provides students with a background in the science of mind and behavior, and an understanding of how empirical methods are used to study human cognitive, motivational, social, and emotional processes. To complete the psychology minor concentration, students complete the following courses totaling 21-22 credit hours:

PSY 1012 Honors General Psychology (3 credits)

STA 2023 Honors Introductory Statistics (3 credits)

One course in advanced statistics or research methods, such as:

PSY 3213 Honors Research Methods in Psychology and PSY 3213L (4 credits)

COP 3076 Honors Introduction to Data Science (3 credits)

STA 3164 Honors Intermediate Statistics (3 credits)

Four additional 3-credit upper-level psychology courses (12 credits). These electives should reflect the breadth of the discipline, and so must include at least one course from each of Groups D (Surveys of Psychology as a Social Science), E (Surveys of Psychology as a Natural Science), and F (Surveys of Psychology as a Health Science).

At least four of the **psychology courses in Groups C – G** must be taken at the Honors College. Students must attain a minimum GPA of 2.0 in the minor.