

Psychology Major Progress Sheet (Catalog Year 2002-2003)

EXPERIMENTAL CONCENTRATION

Prerequisites (17-18 units)

Foundation Courses (All courses required, 10 units.)

- PSYC 2010 Introduction to Psychology, 3 units, or equivalent
- PSYC 2020 Introduction to Psychological Methods, 3 units, or equivalent
- MATH 1600 Statistics, 4 units, or equivalent

Social Sciences (One course required, 3-4 units.)

- ANTH 2060 Introduction to Cultural Anthropology, 3 units, *or* equivalent
- COGS 2100 Introduction to Cognitive Studies, 3 units, *or* equivalent
- SOCL 1010 Introduction to Sociology, 3 units, *or* equivalent
- COMM 2011 Approaches to Human Communication, 4 units, *or* equivalent

Biological Sciences (One course with lab required, 4 units.)

- BIOL 1010 Principles of Biology, 3 units, *and* BIOL 1020-1029 Special Laboratory Studies, 1 unit, *or* equivalent
- ZOOL 1050 Introduction to Zoology, 4 units, *or* equivalent

The Major (38 units minimum)

Research Methods (All courses required, 4 units.)

- PSYC 3000 Experimental Methods and Design, 4 units *with co-requisite*
- PSYC 3002 Experimental Methods and Design Laboratory, 0 units

Fundamentals of Psychology (Two courses required, 6 units.)

- PSYC 3400 Introduction to Perception, 3 units
- PSYC 3700 Introduction to Learning and Motivation, 3 units
- PSYC 4400 Cognitive Processes, 3 units

Biological Bases of Psychology (Two courses required, 6 units.)

- PSYC 3090 Comparative Animal Behavior, 3 units
- PSYC 3100 Introduction to Physiological Psychology, 3 units
- PSYC 4110 Behavior Genetics, 3 units
- PSYC 4720 Experimental Analysis of Behavior, 3 units

Principles of Human Behavior (One course required, 3 units.)

- PSYC 3140 Human Development I: Childhood, 3 units
- PSYC 3240 Human Development II: Adolescence, 3 units
- PSYC 3310 Introduction to Social Psychology, 3 units
- PSYC 3320 Introduction to Personality, 3 units
- PSYC 3340 Human Development III: Adulthood and Aging, 3 units
- PSYC 4810 Intimate Relationships, 3 units

Foundations of Applied Psychology (One course required, 3 units.)

- PSYC 3160 Introduction to Psychological Testing, 3 units
- PSYC 3350 Introduction to Study of Abnormal Behavior, 3 units
- PSYC 3790 Introduction to Counseling Theory, 3 units
- PSYC 4820 Group Dynamics: Theory and Application, 3 units

Research Labs (Two courses required, 2-6 units.)

Please see Note below.

- PSYC 3405 Research Seminar in the Psychology of Perception, 2 units
- PSYC 3610 Applied Behavior Analysis Research Seminar, 2 units
- PSYC 3705 Research Seminar in Human Learning, 2 units
- PSYC 3800 Experimental Psychology Research Seminar, 2 units
- PSYCH 4102 Research Seminar in Behavioral Neuroscience, 3 units (with PSYC 4103 co-requisite)
- PSYC 4120 Human Development Research Seminar, 3 units (with PSYC 4123 co-requisite)
- PSYC 4310 Research Seminar in Social Psychology, 3 units (with PSYC 4313 co-requisite)
- PSYC 4410 Research Seminar in Cognitive Psychology, 3 units (with PSYC 4413 co-requisite)
- PSYC 4725 Experimental Analysis of Behavior Research Seminar, 3 units (with PSYC 4726 co-requisite)

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Senior Thesis (One course required; may substitute two labs/research seminars for this requirement, 3-6 units)

- PSYC 4990 Senior Honors Thesis, 3 units or
- Any lab or research seminar offered by the Psychology Department, 1-3 units and
- Any lab or research seminar offered by the Psychology Department, 1-3 units

Capstone Course (One course required, 3 units.)

- PSYC 4020 History of Psychology, 3 units
- PSYC 4900 Advanced General Psychology, 3 units

Experimental Psychology Electives (Take 9 additional units beyond those courses selected above, selecting from the list below.)

- PSYC 3090 Comparative Animal Behavior, 3 units
- PSYC 3100 Introduction to Physiological Psychology, 3 units
- PSYC/CDEV 3140 Human Development I: Childhood, 3 units
- PSYC 3310 Introduction to Social Psychology, 3 units
- PSYC 3400 Introduction to Perception, 3 units
- PSYC 3700 Introduction to Learning and Motivation, 3 units
- PSYC 4110 Behavior Genetics, 3 units
- PSYC 4400 Cognitive Processes, 3 units
- PSYC 4720 Experimental Analysis of Behavior, 3 units