

PSYCHOLOGY, BA, GARDNER PSYCH RESEARCH SCHOLAR

Introduction

Please click here (<http://catalog.ucdenver.edu/cu-denver/undergraduate/schools-colleges-departments/college-liberal-arts-sciences/psychology/>) to see Psychology department information.

The College of Liberal Arts and Sciences also offers a Gardner Psychology Research Scholars BS (<http://catalog.ucdenver.edu/cu-denver/undergraduate/schools-colleges-departments/college-liberal-arts-sciences/psychology/psychology-bs-gardner-psych-research-scholar/>) degree.

The Gardner Psychology Research Scholars Program consists of a rigorous set of criteria centered around a research project working with a Psychology faculty mentor.

These degree requirements are subject to periodic revision by the academic department, and the College reserves the right to make exceptions and substitutions as judged necessary in individual cases. Therefore, the College strongly urges students to consult regularly with their major advisor and CLAS advisor to confirm the best plans of study before finalizing them.

Program Delivery

- This is an on-campus program.

Declaring This Major

- Click here (<http://catalog.ucdenver.edu/cu-denver/undergraduate/records-registration/registration/declare-change-major-minor/>) to go to information about declaring a major.

General Requirements

To earn a degree, students must satisfy all requirements in each of the three areas below, in addition to their individual major requirements.

- CU Denver General Graduation Requirements (<http://catalog.ucdenver.edu/cu-denver/undergraduate/graduation/general-graduation-requirements/>)
- CU Denver Core Curriculum (<http://catalog.ucdenver.edu/cu-denver/undergraduate/graduation-undergraduate-core-requirements/>)
- College of Liberal Arts & Sciences Graduation Requirements (<http://catalog.ucdenver.edu/cu-denver/undergraduate/schools-colleges-departments/college-liberal-arts-sciences/#graduationrequirementstext>)
- Click here (<http://catalog.ucdenver.edu/cu-denver/undergraduate/academic-policies-procedures/>) for information about Academic Policies

Program Requirements

- Students must complete a minimum of 43 credit hours with a minimum of 37 PSYC credit hours.

- Students must complete a minimum of 16 upper division (3000-level and above) PSYC credit hours.
- Students must earn a minimum grade of C- (1.7) in all major courses taken at CU Denver. Students must earn a minimum grade of B (3.0) in the 3 Behavioral & Biomedical Sciences Research courses and must achieve a minimum cumulative major GPA of 2.5. All graded attempts in required and elective courses are calculated in the major GPA. Students cannot complete major or ancillary course requirements as pass/fail.
- Students must complete a minimum of 16 upper division (3000-level and above) PSYC credit hours with CU Denver faculty.

Program Restrictions, Allowances and Recommendations

- PSYC 3939 Internship does **not** count toward the 43 hour minimum or the 16-hour upper-division requirement, but it does count as elective psychology credit.
- PSYC 3600 Topics in Psychology: See your advisor to determine if they count as Group A or Group B courses.
- Many courses have prerequisites. Refer to the course descriptions for prerequisite information.
- Students may not apply more than 56 PSYC credit hours to their degree.

Psychology Major Course Requirements Required Courses

Code	Title	Hours
<i>Take all of the following</i>		19
PSYC 1000	Introduction to Psychology I	3
PSYC 1005	Introduction to Psychology II	3
PSYC 2090	Statistics and Research Methods	4
PSYC 2220	Biological Basis of Behavior	3
PSYC 3090	Research Methods in Psychology	3
PSYC 4511	History of Psychology	3

Upper Division Level PSYC Electives

Group A

Code	Title	Hours
Group A		6
<i>Take one of the following</i>		3
PSYC 3144	Human Cognition	3
PSYC 3222	Principles of Learning and Behavior	3
<i>Take one of the following, not already taken from the list above</i>		3
PSYC 3144	Human Cognition	3
PSYC 3222	Principles of Learning and Behavior	3
PSYC 3254	Introduction to Animal Behavior	3
PSYC 3262	Health Psychology	3
PSYC 3263	Hormones and Behavior	3
PSYC 3264	Exercise, Brain and Behavior	3
PSYC 3265	Drugs, Brain and Behavior	3

PSYC 3385	Psychology of Mindfulness	3
PSYC 3724	Developmental Psychobiology	3
PSYC 3810	Neuropsychology	3
PSYC 3822	Aging, Brain and Behavior	3
PSYC 3832	Neural Basis of Learning	3
PSYC 4054	Behavioral Neuroscience	3
PSYC 4164	Psychology of Perception	3

Group B

Code	Title	Hours
Group B		9
<i>Take two of the following</i>		<i>6</i>
PSYC 3205	Human Development I: Child Psychology	3
PSYC 3305	Abnormal Psychology	3
PSYC 3415	Experimental Social Psychology	3
<i>Take one of the following, not already taken from the list above</i>		<i>3</i>
PSYC 3145	Industrial and Organizational Psychology	3
PSYC 3205	Human Development I: Child Psychology	3
PSYC 3215	Human Development II: Adolescence and Adulthood	3
PSYC 3235	Human Sexuality	3
PSYC 3305	Abnormal Psychology	3
PSYC 3405	Family Psychology	3
PSYC 3505	Psychology and the Law	3
PSYC 3611	Psychology of Women	3
PSYC 3612	Domestic Abuse	3
PSYC 3615	Positive Psychology	3
PSYC 4455	Theories of Personality	3
PSYC 4485	Psychology of Cultural Diversity	3
PSYC 4500	Psychotherapy	3
PSYC 4730	Clinical Psychology: Ethics and Issues	3

Additional PSYC Elective

Code	Title	Hours
<i>Take one additional course from either Group A or Group B not already taken to fulfill that group requirement.</i>		<i>3</i>

Behavioral & Biomedical Sciences Research Requirements

Code	Title	Hours
<i>Take the following</i> ¹		<i>6</i>
PSYC 4680	Behavioral & Biomedical Sciences Research Seminar ²	1
or MARC 4680	Behavioral & Biomedical Sciences Research Seminar	
PSYC 4681	Behavioral & Biomedical Sciences Research Seminar II ³	2
or MARC 4681	Behavioral & Biomedical Sciences Research Seminar II	
PSYC 4780	Behavioral & Biomedical Sciences Research: Ethics & Issues ²	3
or MARC 4780	Behavioral & Biomedical Sciences Research: Ethics & Issues	

¹ Students must earn a minimum grade of B or better in all of the following courses.

² Take in the Fall.

³ Take in the Spring.

* It is required for students to have instructor permission to enroll in both PSYC 4680 Behavioral & Biomedical Sciences Research Seminar and PSYC 4681 Behavioral & Biomedical Sciences Research Seminar II

Additional Research Requirements

• The faculty mentor will work with students to guide fulfillment of these co-curricular requirements

- begin this course of study with at least 2 semesters remaining at CU Denver before graduation
- find a CU Denver Psychology faculty member who will mentor this project
- devote a minimum of 180 hours of work on this research project, completed during two semesters or more
- write a scientific paper describing the research
- present the results in an oral format
- present the results in poster format

To learn more about the Student Learning Outcomes for this program, please visit our website.

To review the Degree Map for this program, please visit our website (<https://www.ucdenver.edu/student/advising/undergraduate/degree-maps/clas/>).