

Bachelor of Science (BS) – Psychology (Pre-Medical Concentration)

Catalog Year 2019

For Advising Purposes Only

GENERAL EDUCATION CORE

42 HOURS

COMMUNICATION – CODE 010 (6 HOURS)

ENG 1310, ENG 1320, HON 2301A, or HON 2301B

MATHEMATICS – CODE 020 (3 HOURS)

MATH 1315, MATH 1317, MATH 1319, MATH 1329, MATH 2321, MATH 2417, or MATH 2471

LIFE AND PHYSICAL SCIENCE – CODE 030 (6-8 HOURS)

BIO 1330, BIO 1130, BIO 1331, and BIO 1131 (satisfied in minor)

LANGUAGE, PHILOSOPHY, AND CULTURE – CODE 040

PHIL 1320 (WI) (satisfied in concentration)

CREATIVE ARTS – CODE 050 (3 HOURS)

ART 2313, DAN 2313, MU 2313, TH 2313, HON 2305A, HON 2305B, HON 2305C, or HON 2305D

AMERICAN HISTORY – CODE 060 (6 HOURS)

HIST 1310 (WI), HIST 1320 (WI), HON 2306A, HON 2306B, HON 2306C, HON 2306D, HON 2306E, or HON 2306F

POLITICAL SCIENCE – CODE 070 (6 HOURS)

POSI 2310, POSI 2320, HON 2307A, or HON 2307B

SOCIAL AND BEHAVIORAL SCIENCES – CODE 080 (3 HOURS)

PSY 1300 (satisfied in major)

TEXAS STATE AREA OPTION – CODE 090 (6 HOURS)

COMM 1310, HON 2309B, HON 2309F, HON 2309L, or HON 2309O

ENG 2310 (WI), ENG 2320 (WI), ENG 2330 (WI), ENG 2340 (WI), ENG 2359 (WI), ENG 2360 (WI), HON 2309A, HON 2309C, HON 2309D, HON 2309E, HON 2309G, HON 2309H, HON 2309I, HON 2309J, HON 2309K, HON 2309M, HON 2309N, or HON 2309Q

Note: Honors courses are available to members of the Honors College. Visit www.txstate.edu/honors for more info. All Honors courses are Writing Intensive (WI).

ADDITIONAL BS REQUIREMENTS

11 HOURS

MODERN LANGUAGE (8 HOURS)

Choose from: American Sign Language, Arabic, Chinese, French, German, Italian, Japanese, Russian, or Spanish

1410 1420

ADDITIONAL ENGLISH COURSE (3 HOURS)

Choose one (must be different from core): ENG 2310 (WI), ENG 2320 (WI), ENG 2330 (WI), ENG 2340 (WI), ENG 2359 (WI), ENG 2360 (WI), or ENG 3303 (WI)

BIOLOGY MINOR

30 HOURS

Psychology majors with the pre-medical concentration must minor in Biology.

- | | | |
|-------------------------------------|--|---|
| <input type="checkbox"/> | BIO 1330 | Functional Biology |
| <input type="checkbox"/> | BIO 1130 | Functional Biology lab |
| <input type="checkbox"/> | BIO 1331 | Organismal Biology |
| <input type="checkbox"/> | BIO 1131 | Organismal Biology lab |
| <input type="checkbox"/> | CHEM 1341 | General Chemistry I |
| <input type="checkbox"/> | CHEM 1141 | General Chemistry I lab |
| <input type="checkbox"/> | CHEM 1342 | General Chemistry II |
| <input type="checkbox"/> | CHEM 1142 | General Chemistry II lab |
| <input type="checkbox"/> | BIO 2450 | Genetics |
| <input checked="" type="checkbox"/> | BIO 3421 | Vertebrate Physiology
(satisfied in concentration) |
| <input type="checkbox"/> | BIO 3000 or 4000 level elective ¹ | |
| <input type="checkbox"/> | BIO 3000 or 4000 level elective ¹ | |

¹ Biology electives may not include BIO 3351, BIO 4299, BIO 4305, BIO 4402, BIO 4403, or BIO 4408.

MINIMUM GRADUATION REQUIREMENTS

- 120 total hours
- 36 advanced hours
- 30 hours taken at Texas State
- 24 advanced hours taken at Texas State
- 18 advanced hours in Psychology major
- 12 advanced hours in major taken at Texas State
- 24 of the last 30 hours taken at Texas State
- 9 Writing Intensive (WI) hours taken at Texas State
- 2.00 Texas State GPA
- 2.25 Major GPA
- 2.00 Minor GPA

DEPARTMENT OF PSYCHOLOGY
 Undergraduate Academic Center (UAC) 253
 512.245.2526
<http://www.psych.txstate.edu/>
 psychology@txstate.edu

PSYCHOLOGY MAJOR
36 HOURS

PREREQUISITE TIMELINE:

PSY 1300 → PSY 2301 + 2101 → PSY 3402 → PSY 4391 + PSY Group C
 All courses in the timeline require a C or higher except 4391 and Group C.

PSYCHOLOGY CORE (18 HOURS)

- PSY 1300 Introduction to Psychology
- PSY 2100 Professional Seminar
- PSY 2301 Introduction to Psychology Statistics
(Prerequisite: PSY 1300 with C or higher; MATH 1312 or higher [except 1316] with C or higher; recommend with PSY 2101)
- PSY 2101 Introduction to Psychology Statistics Lab
(Prerequisite: PSY 1300 with C or higher; MATH 1312 or higher [except 1316] with C or higher; recommend with PSY 2301)
- PSY 3402 Experimental and Research Methods¹
(Prerequisite: PSY 2301 and PSY 2101 with C or higher)
- PSY 3322 Brain and Behavior
- PSY 4391 History and Theory¹
(Prerequisite: PSY 3402 with C or higher)

PSYCHOLOGY GROUP COURSES (9 HOURS)

GROUP A: HUMAN DEVELOPMENT (CHOOSE ONE)

- PSY 3300 Lifespan Development
- PSY 3312 Adolescent Psychology
- PSY 3313 Psychology of Adulthood and Aging

GROUP B: INDIVIDUAL DIFFERENCES/SOCIAL BEHAVIOR (CHOOSE ONE)

- PSY 3315 Abnormal Psychology
- PSY 3316 Personality Psychology
- PSY 3331 Social Psychology

GROUP C: COGNITION AND LEARNING (CHOOSE ONE)

(All Courses in Group C require a C or higher in PSY 3402)

- PSY 3321 Sensation and Perception¹
- PSY 3341 Cognitive Processes¹
- PSY 4342 Learning & Memory¹

ELECTIVES IN PSYCHOLOGY (9 HOURS)

- PSY elective
- PSY elective
- PSY elective

Note: All 3000/4000 level PSY courses require C or higher in PSY 1300.

PSYCHOLOGY ELECTIVE OPTIONS

- PSY 2311 Psychology of Human Sexuality
- PSY 3314 Psychology of Consciousness¹
- PSY 3323 Evolution and Behavior^{1,2}
- PSY 3325 Psychology of Persuasion
- PSY 3332 Psychology of Women¹
- PSY 3333 Industrial Psychology
- PSY 3334 Psychology of Human Diversity¹
- PSY 3335 Forensic Psychology
- PSY 3336 Sport Psychology
- PSY 3337 Psychology of Prejudice, Discrimination, and Hate
- PSY 3338 Service Learning: Protecting the Vulnerable²
- PSY 3350 Cognitive Behavioral Therapies¹
- PSY 3352 Group Processes¹
- PSY 3361 Health Psychology¹
- PSY 3404 Advanced Research Methods²
- PSY 4318 Psychological Tests and Measurements²
- PSY 4350 Reality Therapy/Choice Theory¹
- PSY 4352 Introduction to Clinical Psychology¹
- PSY 4390B Emotion and Human Behavior
- PSY 4390N Psychopharmacology
- PSY 4390P Human Factors and Ergonomics
- PSY 4390Q Introduction to Developmental Disabilities²
- PSY 4390R Intermediate Statistics¹
- PSY 4393 International Psychology¹
- PSY 4395 Individual Study^{1,2}
- PSY 4396 Internship in Psychology²

Note: Electives may also be selected from additional group courses.

PRE-MEDICAL CONCENTRATION REQUIREMENTS
(30 HOURS)

- BIO 2400 Microbiology²
- BIO 3421 Vertebrate Physiology²
- CHEM 2341 Organic Chemistry I²
- CHEM 2141 Organic Chemistry I lab²
- CHEM 2342 Organic Chemistry II²
- CHEM 2142 Organic Chemistry II lab²
- CHEM 4375 Biochemistry²
- PHYS 1315 General Physics I²
- PHYS 1115 General Physics I lab²
- PHYS 1325 General Physics II²
- PHYS 1125 General Physics II lab²
- PHIL 1320 Ethics and Society¹

¹ Indicates a writing intensive (WI) course.

² Courses have special holds, prerequisites, or require interview.

To meet with an academic advisor, please contact:

COLLEGE OF LIBERAL ARTS ADVISING CENTER

Flowers Hall (FH) 322
 512.245.1852

www.liberalarts.txstate.edu/advising
laadvising@txstate.edu